

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022424\
 Data File : BM044300.D
 Acq On : 24 Feb 2024 18:06
 Operator : MA/JU
 Sample : P1498-02
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AC4

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM022324.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BM044300.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.140	4	9	25	rVB	11211625	13292321	100.00%	13.751%
2	3.252	25	28	33	rVV	114224	135308	1.02%	0.140%
3	3.357	43	46	49	rVV	80608	107049	0.81%	0.111%
4	3.769	110	116	128	rBV3	580203	1304931	9.82%	1.350%
5	3.887	132	136	139	rVV	147167	191971	1.44%	0.199%
6	3.922	139	142	146	rVV2	73999	105913	0.80%	0.110%
7	4.010	154	157	162	rVB3	91400	128921	0.97%	0.133%
8	4.087	162	170	179	rBV	1131153	1737865	13.07%	1.798%
9	4.163	179	183	193	rVB3	83848	140159	1.05%	0.145%
10	4.257	193	199	205	rBV	402227	569165	4.28%	0.589%
11	4.322	205	210	225	rVB	431653	589705	4.44%	0.610%
12	4.469	230	235	243	rVB	623847	831365	6.25%	0.860%
13	4.616	250	260	263	rBV2	364872	630572	4.74%	0.652%
14	4.657	263	267	274	rVV	1613734	2281176	17.16%	2.360%
15	4.734	274	280	290	rVB2	294657	451533	3.40%	0.467%
16	4.822	290	295	299	rBV3	94490	152113	1.14%	0.157%
17	4.875	299	304	313	rVB2	169573	305687	2.30%	0.316%
18	5.116	342	345	353	rVB2	56569	94773	0.71%	0.098%
19	5.522	409	414	425	rVB3	45019	102467	0.77%	0.106%
20	5.810	456	463	470	rBV	162385	282319	2.12%	0.292%
21	5.928	478	483	490	rVV5	46107	119998	0.90%	0.124%
22	5.998	490	495	498	rVV	54215	98694	0.74%	0.102%
23	6.198	514	529	530	rVV4	89113	194238	1.46%	0.201%
24	6.228	530	534	543	rVV2	304597	694479	5.22%	0.718%
25	6.322	545	550	561	rVB3	70571	168934	1.27%	0.175%
26	6.710	606	616	619	rBV	173881	293576	2.21%	0.304%
27	6.757	619	624	628	rVV4	178461	402704	3.03%	0.417%
28	6.798	628	631	635	rVV3	81591	164985	1.24%	0.171%
29	6.840	635	638	644	rVV	85944	144909	1.09%	0.150%
30	6.969	655	660	665	rVB	68844	105884	0.80%	0.110%
31	7.087	675	680	685	rVV	310883	497099	3.74%	0.514%
32	7.151	685	691	696	rVB	252079	409661	3.08%	0.424%
33	7.263	704	710	720	rBV	1220197	1970172	14.82%	2.038%
34	7.445	734	741	749	rBV	1097208	1770912	13.32%	1.832%
35	7.616	761	770	779	rBV	392500	706216	5.31%	0.731%
36	7.922	815	822	828	rVV	776708	1266340	9.53%	1.310%

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Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM022324.MA.M
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37	8.087	844	850	857	rVV	250559	439318	3.31%	0.454%
38	8.163	857	863	875	rVB2	403137	720190	5.42%	0.745%
39	8.269	876	881	892	rVB2	119449	205842	1.55%	0.213%
40	8.634	938	943	953	rVV2	169934	300811	2.26%	0.311%
41	8.734	953	960	972	rVB5	51166	177558	1.34%	0.184%
42	8.851	972	980	983	rBV2	70467	149549	1.13%	0.155%
43	8.892	983	987	992	rVV2	157888	332962	2.50%	0.344%
44	8.945	992	996	1001	rVV2	161081	305413	2.30%	0.316%
45	8.998	1001	1005	1013	rVB	118895	228194	1.72%	0.236%
46	9.086	1013	1020	1030	rBV	1261340	2171404	16.34%	2.246%
47	9.269	1046	1051	1060	rVB3	91671	175099	1.32%	0.181%
48	9.351	1060	1065	1067	rBV2	95497	152616	1.15%	0.158%
49	9.475	1082	1086	1093	rVV3	117154	231546	1.74%	0.240%
50	9.539	1093	1097	1111	rVB4	93782	218639	1.64%	0.226%
51	9.663	1111	1118	1126	rBV4	53068	113167	0.85%	0.117%
52	9.810	1137	1143	1159	rVB	1025536	1821404	13.70%	1.884%
53	10.081	1183	1189	1196	rBV	189420	413434	3.11%	0.428%
54	10.345	1226	1234	1244	rBV	1231474	2237931	16.84%	2.315%
55	10.592	1268	1276	1285	rVB	252828	453163	3.41%	0.469%
56	10.722	1292	1298	1310	rVB	1053852	1807494	13.60%	1.870%
57	10.875	1317	1324	1328	rBV	365298	666044	5.01%	0.689%
58	10.922	1328	1332	1350	rVB2	238328	533727	4.02%	0.552%
59	11.110	1358	1364	1366	rBV3	160337	279755	2.10%	0.289%
60	11.169	1371	1374	1379	rVB	173213	250103	1.88%	0.259%
61	11.375	1404	1409	1410	rVV2	185599	261414	1.97%	0.270%
62	11.404	1410	1414	1420	rVV	362660	678664	5.11%	0.702%
63	11.475	1420	1426	1433	rVV2	330221	607520	4.57%	0.628%
64	11.557	1434	1440	1449	rVB2	201982	417896	3.14%	0.432%
65	11.657	1450	1457	1469	rVB	74041	181143	1.36%	0.187%
66	11.927	1492	1503	1507	rBV4	88831	236628	1.78%	0.245%
67	12.086	1525	1530	1537	rVB	60662	102515	0.77%	0.106%
68	12.180	1539	1546	1557	rBV2	88628	219234	1.65%	0.227%
69	12.310	1559	1568	1572	rVV3	50033	132419	1.00%	0.137%
70	12.374	1575	1579	1587	rVV4	64996	134027	1.01%	0.139%
71	12.463	1589	1594	1599	rVV	173508	274455	2.06%	0.284%
72	12.616	1614	1620	1633	rVB	228502	426658	3.21%	0.441%
73	12.786	1644	1649	1655	rVB	112650	176098	1.32%	0.182%
74	12.945	1671	1676	1679	rBV	113015	182003	1.37%	0.188%
75	12.980	1679	1682	1687	rVV3	140660	209520	1.58%	0.217%
76	13.263	1723	1730	1737	rBV	71143	122510	0.92%	0.127%

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 Sampling : 1 Min Area: 0.1 % of largest Peak
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 Stop Thrs : 0 Peak Location: TOP

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 Peak separation: 5

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77	13.986	1845	1853	1860	rBV	2747828	3789046	28.51%	3.920%
78	14.257	1888	1899	1912	rBV	3045655	4576060	34.43%	4.734%
79	14.563	1945	1951	1964	rBV	1530621	2296197	17.27%	2.375%
80	14.774	1981	1987	1991	rVV2	152336	281369	2.12%	0.291%
81	14.821	1991	1995	2004	rVB	106395	185699	1.40%	0.192%
82	14.933	2009	2014	2020	rBV	124590	217462	1.64%	0.225%
83	15.351	2079	2085	2091	rBV2	188099	330450	2.49%	0.342%
84	15.557	2114	2120	2127	rBV	3944673	5648872	42.50%	5.844%
85	15.680	2135	2141	2151	rVB	1268419	1690774	12.72%	1.749%
86	17.315	2412	2419	2429	rBV	1811171	2590499	19.49%	2.680%
87	17.415	2429	2436	2448	rVV	3194982	4585113	34.49%	4.743%
88	18.227	2569	2574	2577	rBV2	95164	134815	1.01%	0.139%
89	18.703	2650	2655	2662	rVB2	146884	211784	1.59%	0.219%
90	19.280	2747	2753	2757	rBV	65624	98556	0.74%	0.102%
91	19.345	2759	2764	2768	rBV	97241	147930	1.11%	0.153%
92	19.509	2786	2792	2797	rBV4	74310	111541	0.84%	0.115%
93	19.715	2821	2827	2836	rVB	5010229	6892315	51.85%	7.130%
94	19.892	2848	2857	2873	rBV7	84738	358550	2.70%	0.371%
95	20.997	3041	3045	3050	rBV	490948	521540	3.92%	0.540%
96	21.450	3118	3122	3127	rBV	208398	243668	1.83%	0.252%
97	21.515	3128	3133	3144	rVV	2042365	2702349	20.33%	2.796%
98	21.644	3152	3155	3161	rBV	96520	119554	0.90%	0.124%
99	23.768	3509	3516	3527	rVB2	2602941	5069541	38.14%	5.245%
100	23.921	3536	3542	3554	rVB	1262923	2666470	20.06%	2.759%

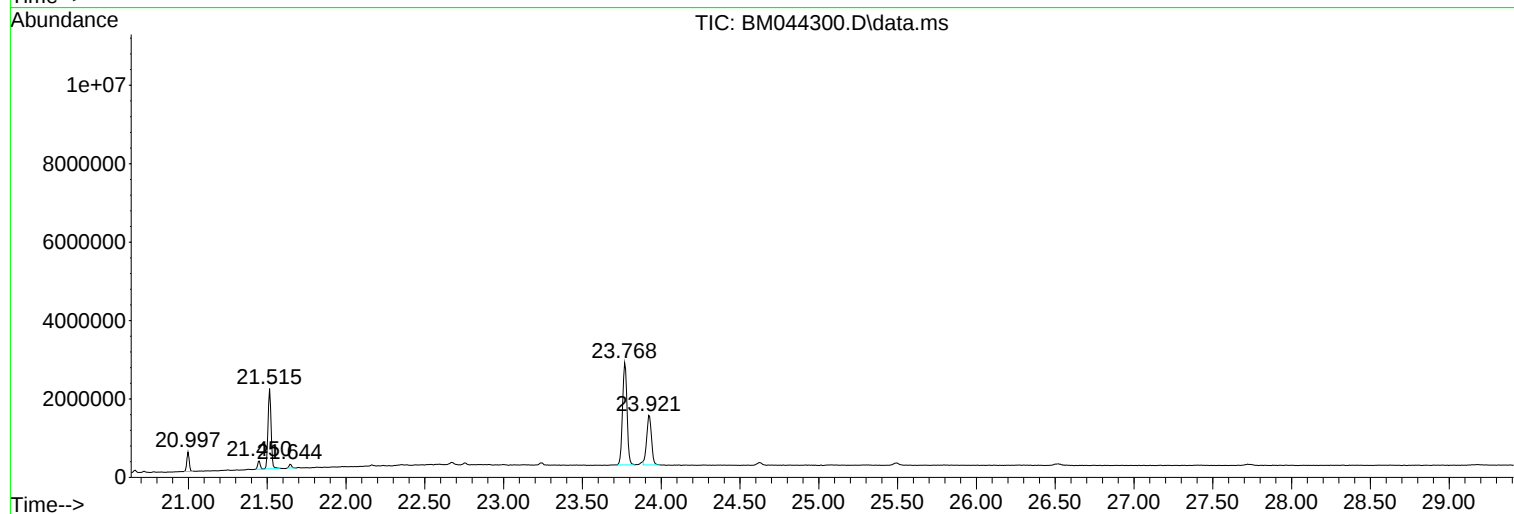
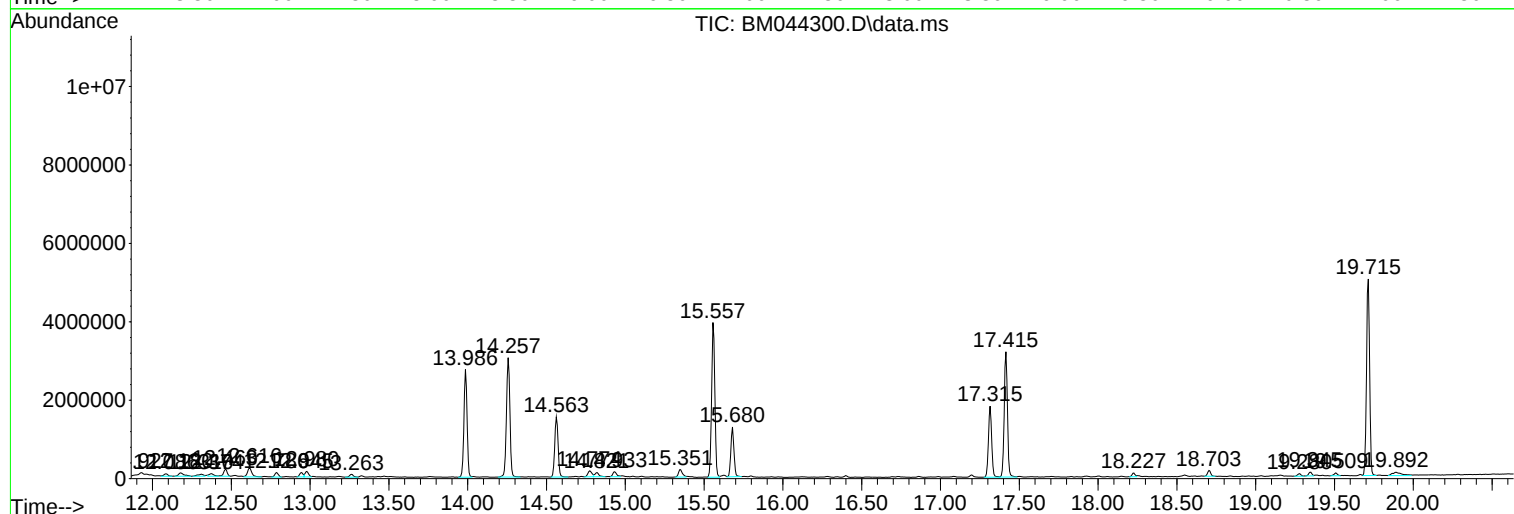
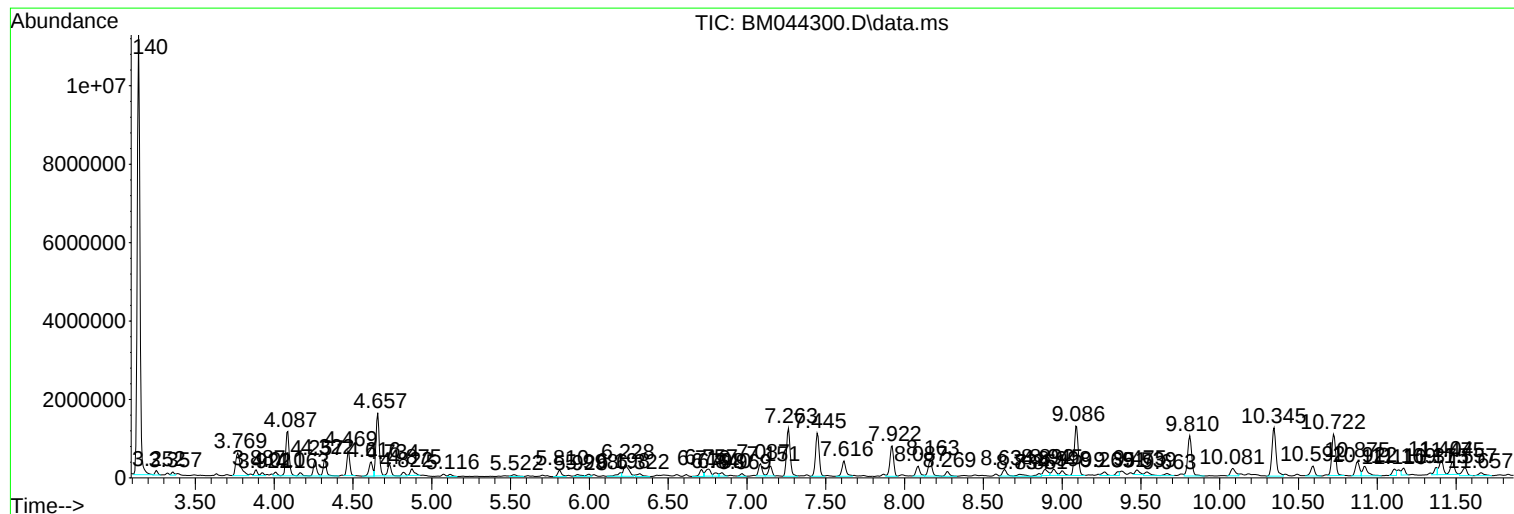
Sum of corrected areas: 96662335

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM022324.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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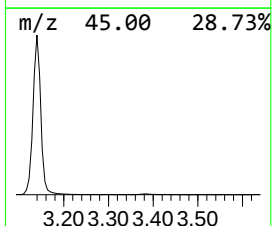
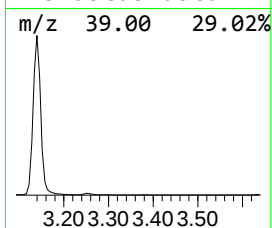
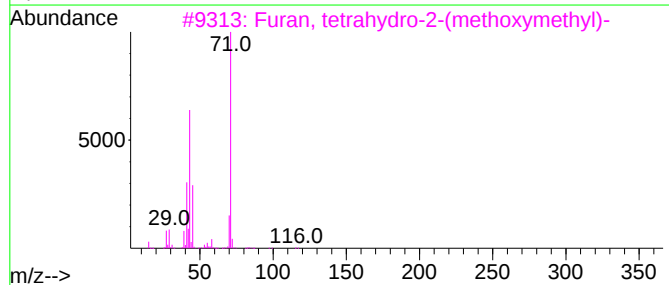
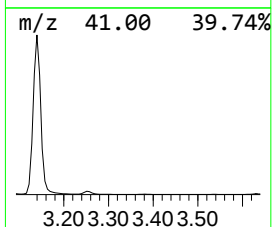
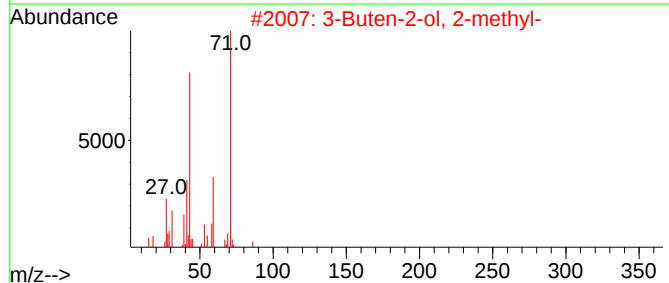
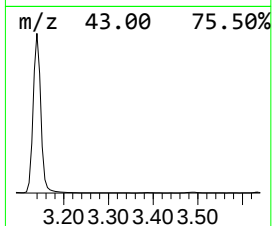
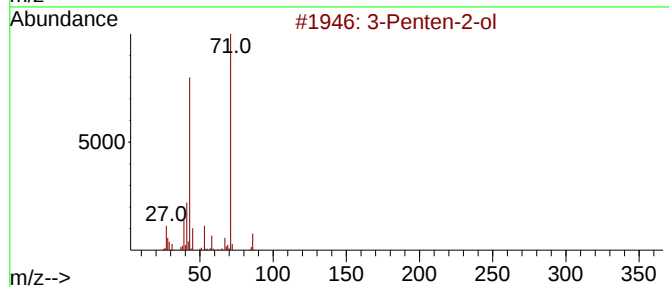
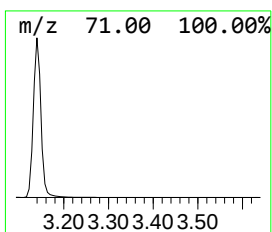
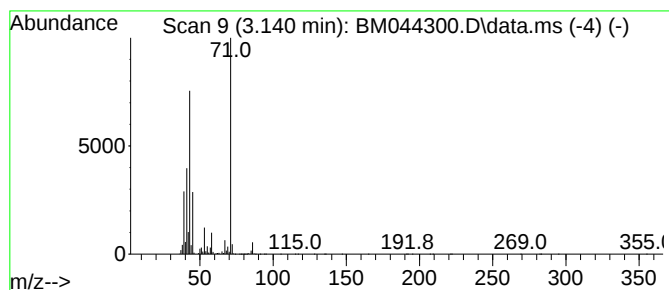
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM022324.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 3-Penten-2-ol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.140	209.93 ng/ul	13292300	1,4-Dichlorobenzene-d4	7.922

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Penten-2-ol			86	C5H10O	001569-50-2	80
2	3-Buten-2-ol, 2-methyl-			86	C5H10O	000115-18-4	72
3	Furan, tetrahydro-2-(methoxymeth...			116	C6H12O2	019354-27-9	72
4	3-Penten-2-ol			86	C5H10O	001569-50-2	72
5	3-Buten-2-ol, 2-methyl-			86	C5H10O	000115-18-4	59



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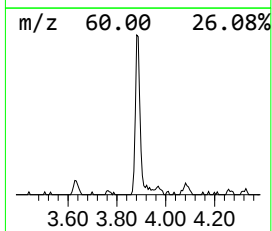
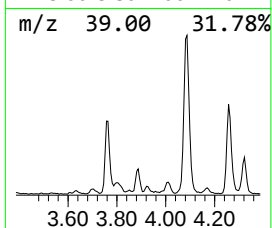
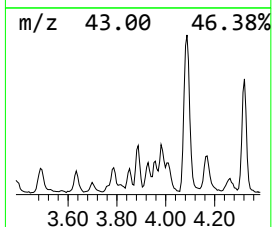
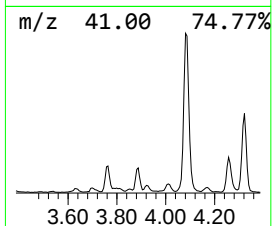
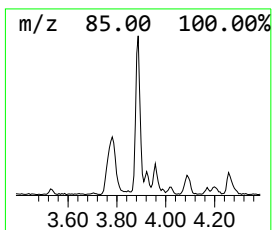
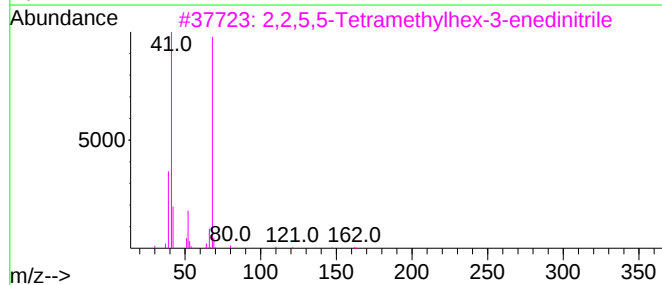
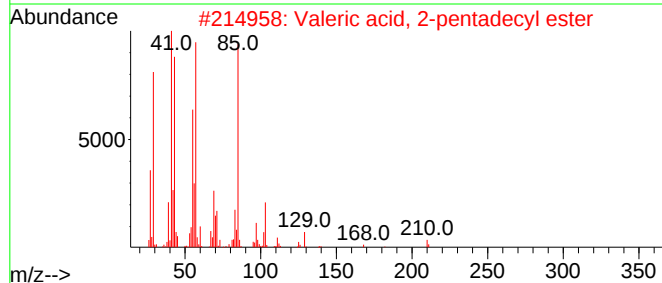
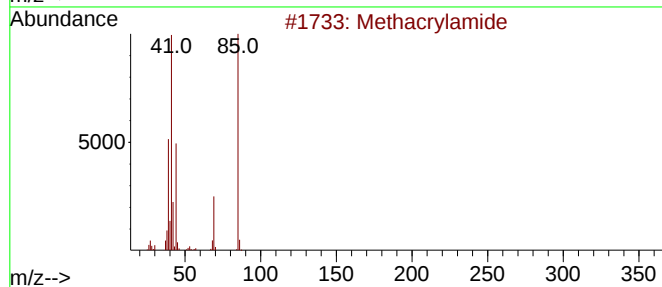
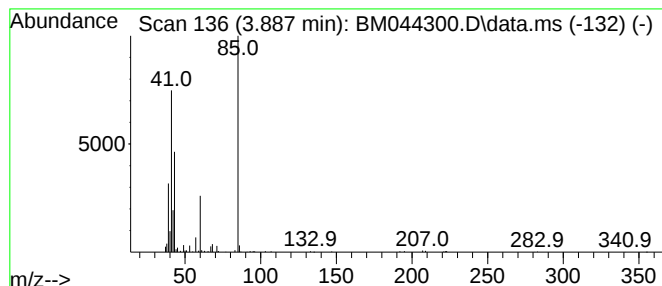
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM022324.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 unknown-01 Concentration Rank 32

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.887	3.03 ng/ul	191971	1,4-Dichlorobenzene-d4	7.922

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Methacrylamide	85	C4H7NO	000079-39-0	38
2			Valeric acid, 2-pentadecyl ester	312	C20H40O2	1000281-99-2	9
3			2,2,5,5-Tetramethylhex-3-enedini...	162	C10H14N2	1010459-47-1	9
4			2-(Bromomethyl)acrylic acid	164	C4H5BrO2	072707-66-5	9
5			2-Pyrrolidinone	85	C4H7NO	000616-45-5	7



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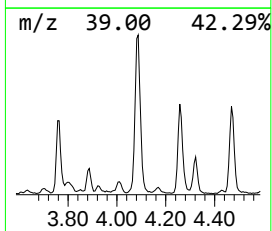
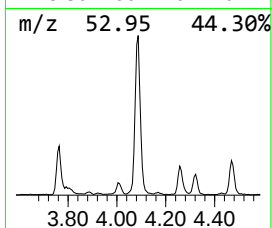
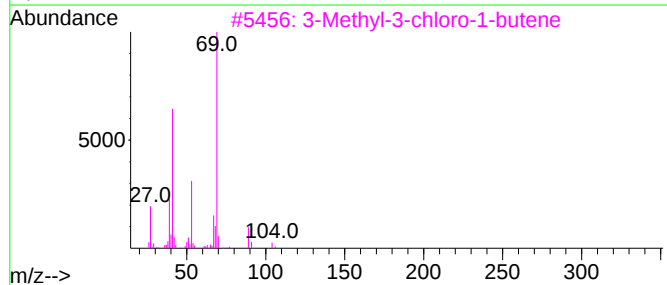
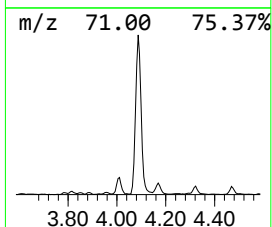
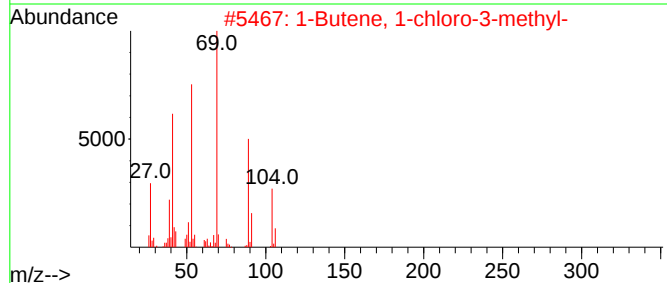
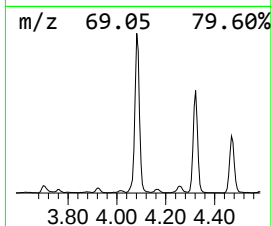
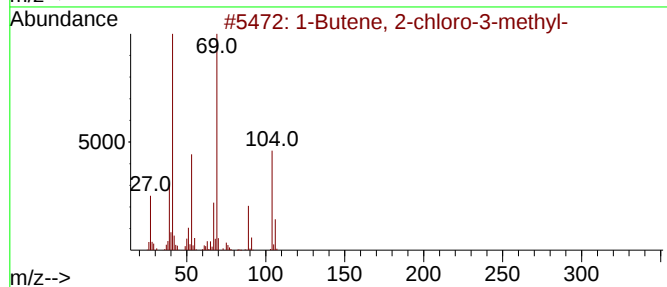
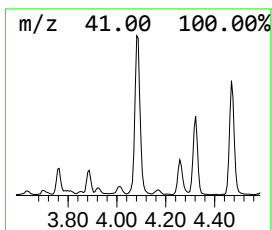
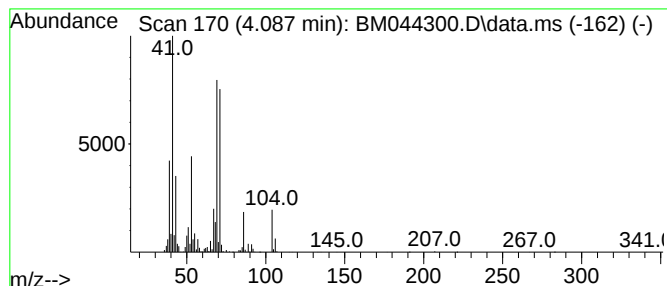
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 1-Butene, 2-chloro-3-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.087	27.45 ng/ul	1737870	1,4-Dichlorobenzene-d4	7.922

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Butene, 2-chloro-3-methyl-	104	C5H9Cl	017773-64-7	58		
2	1-Butene, 1-chloro-3-methyl-	104	C5H9Cl	023010-00-6	53		
3	3-Methyl-3-chloro-1-butene	104	C5H9Cl	002190-48-9	47		
4	1-Butene, 2-chloro-3-methyl-	104	C5H9Cl	017773-64-7	47		
5	3-Methyl-3-chloro-1-butene	104	C5H9Cl	002190-48-9	42		



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Data File : BM044300.D
Acq On : 24 Feb 2024 18:06
Operator : MA/JU
Sample : P1498-02
Misc :
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ClientSampleId :
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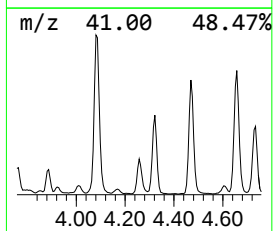
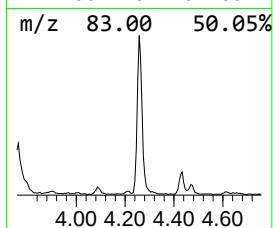
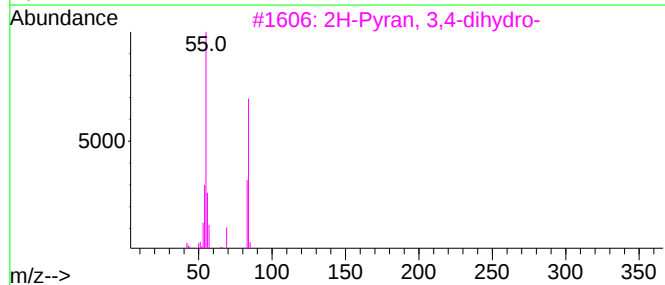
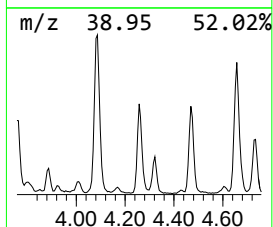
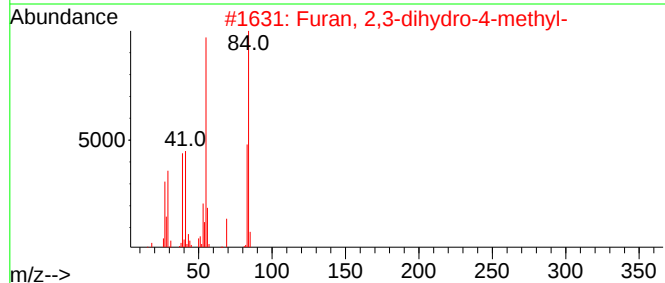
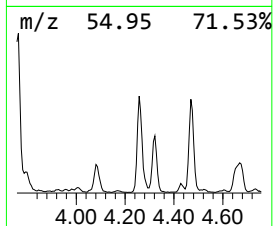
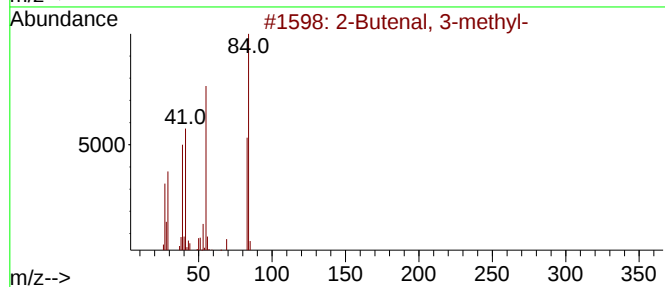
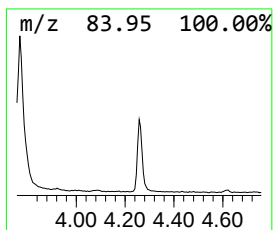
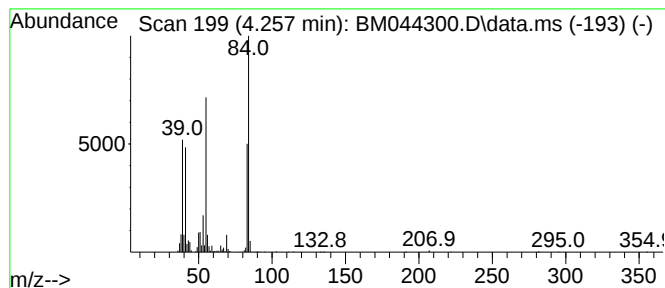
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 2-Butenal, 3-methyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.257	8.99 ng/ul	569165	1,4-Dichlorobenzene-d4	7.922

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Butenal, 3-methyl-	84	C5H8O	000107-86-8	94
2			Furan, 2,3-dihydro-4-methyl-	84	C5H8O	034314-83-5	80
3			2H-Pyran, 3,4-dihydro-	84	C5H8O	000110-87-2	72
4			2-Ethylacrolein	84	C5H8O	000922-63-4	53
5			2-Butenal, 2-methyl-	84	C5H8O	001115-11-3	53



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Data File : BM044300.D
Acq On : 24 Feb 2024 18:06
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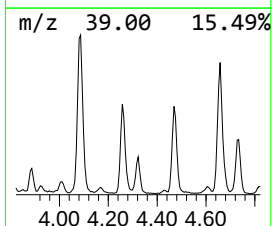
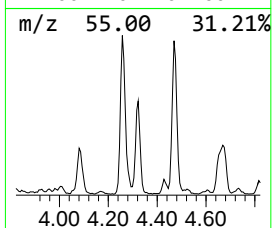
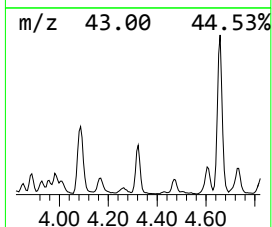
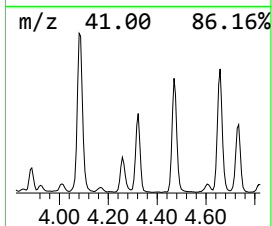
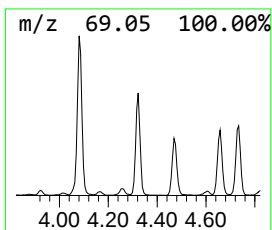
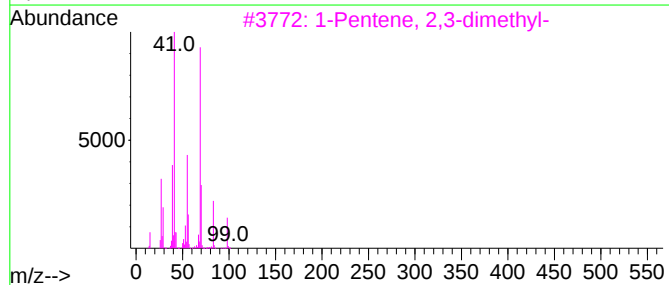
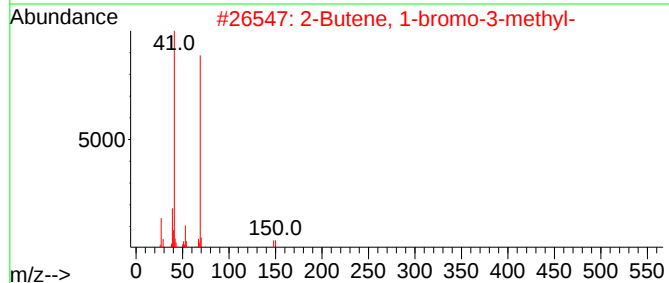
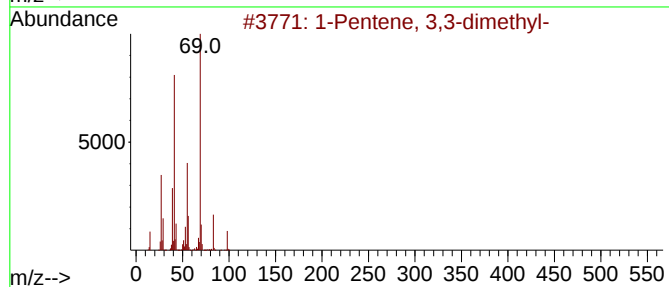
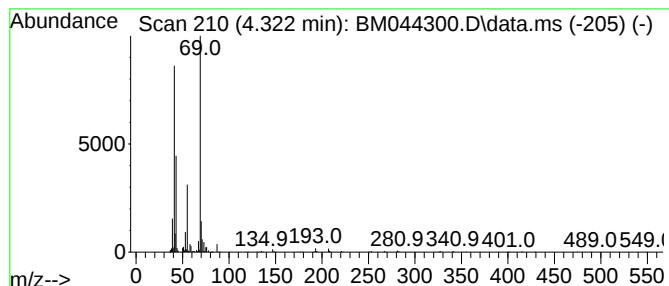
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.322	9.31 ng/ul	589705	1,4-Dichlorobenzene-d4	7.922

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Pentene, 3,3-dimethyl-	98	C7H14	003404-73-7	40
2			2-Butene, 1-bromo-3-methyl-	148	C5H9Br	000870-63-3	39
3			1-Pentene, 2,3-dimethyl-	98	C7H14	003404-72-6	38
4			1-Pentyn-3-ol, 3,4-dimethyl-	112	C7H12O	001482-15-1	36
5			2-Butenoic acid, 4-nitrophenyl e...	207	C10H9NO4	014617-88-0	36



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022424\
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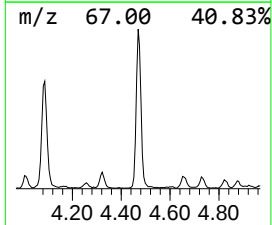
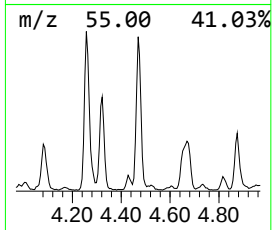
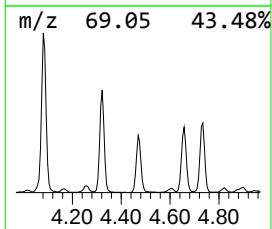
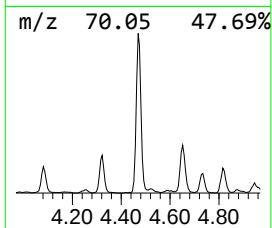
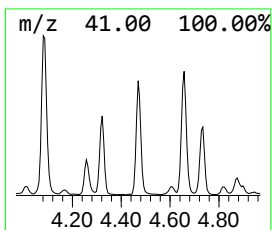
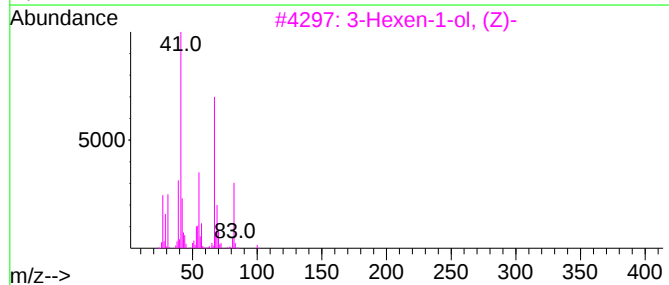
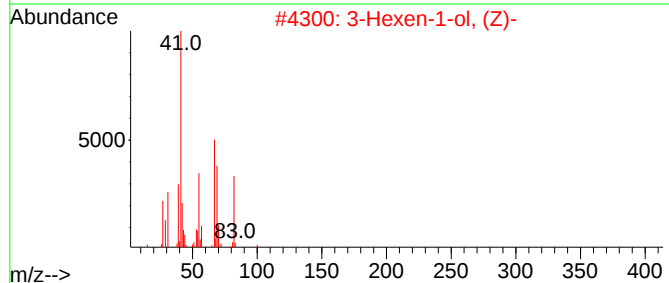
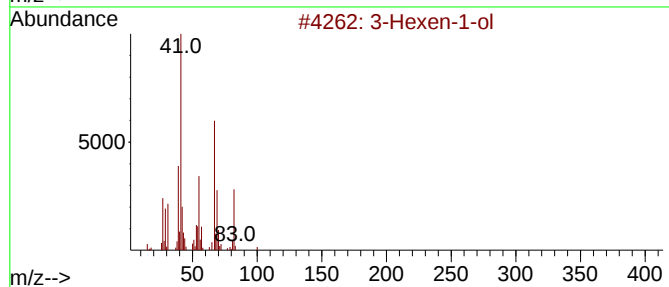
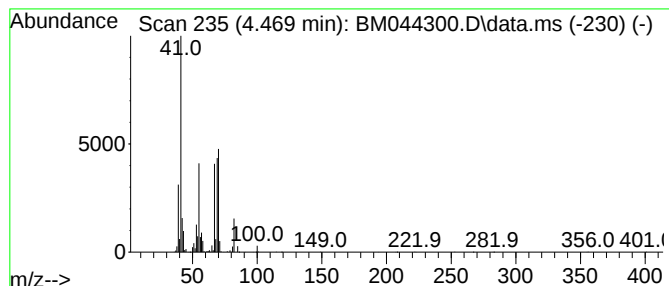
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 3-Hexen-1-ol Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.469	13.13 ng/ul	831365	1,4-Dichlorobenzene-d4	7.922

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Hexen-1-ol	100	C6H12O	000544-12-7	50
2			3-Hexen-1-ol, (Z)-	100	C6H12O	000928-96-1	49
3			3-Hexen-1-ol, (Z)-	100	C6H12O	000928-96-1	47
4			3-Hexen-1-ol, (E)-	100	C6H12O	000928-97-2	40
5			3-Hexen-1-ol, (E)-	100	C6H12O	000928-97-2	40



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Data File : BM044300.D
Acq On : 24 Feb 2024 18:06
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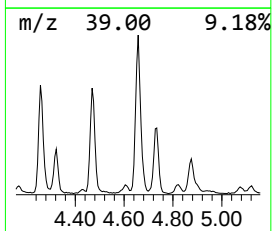
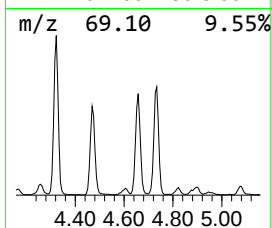
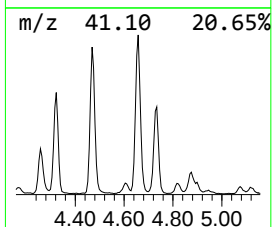
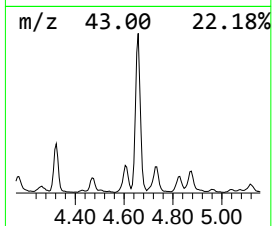
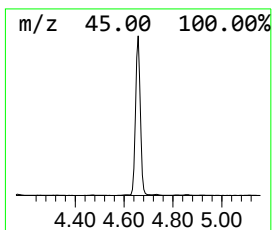
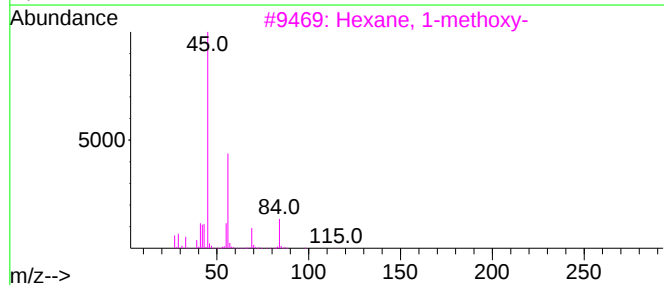
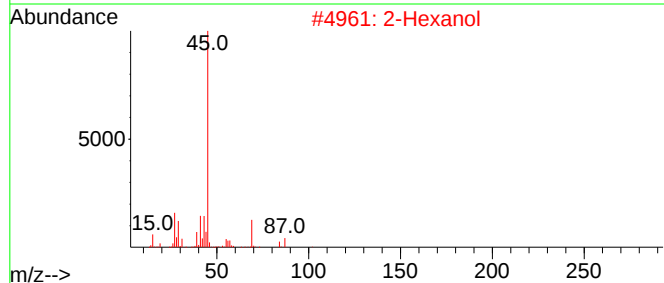
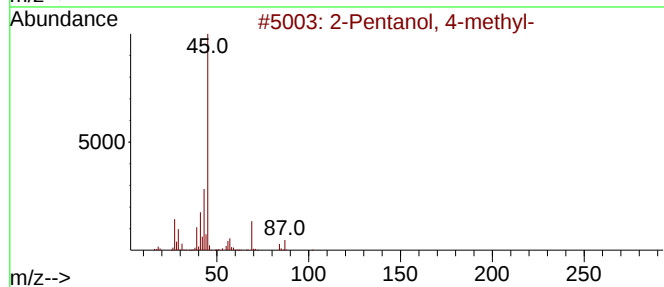
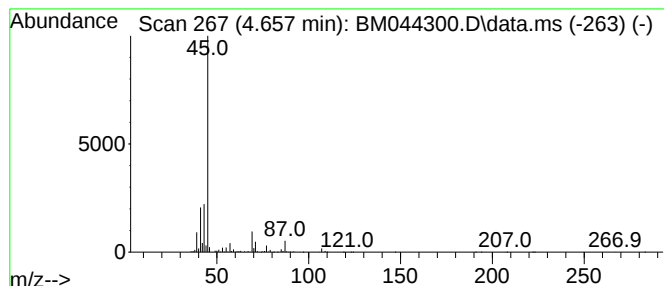
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 11 2-Pentanol, 4-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.657	36.03 ng/ul	2281180	1,4-Dichlorobenzene-d4	7.922

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanol, 4-methyl-			102	C6H14O	000108-11-2	64
2	2-Hexanol			102	C6H14O	000626-93-7	40
3	Hexane, 1-methoxy-			116	C7H16O	004747-07-3	40
4	Hexane, 1-methoxy-			116	C7H16O	004747-07-3	40
5	2-Pentanol, 3-methyl-			102	C6H14O	000565-60-6	39



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022424\
Data File : BM044300.D
Acq On : 24 Feb 2024 18:06
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Misc :
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Instrument :
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ClientSampleId :
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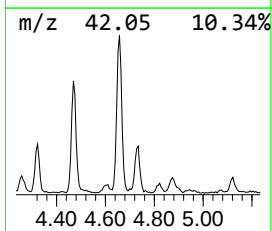
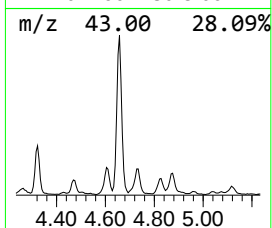
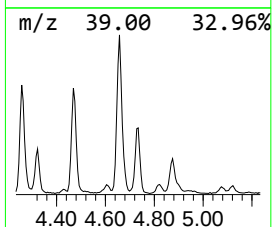
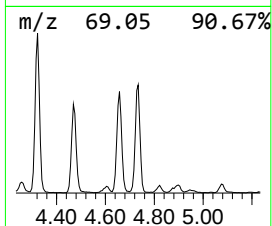
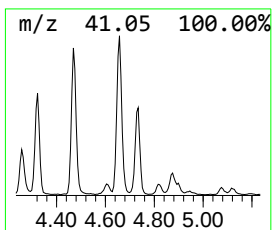
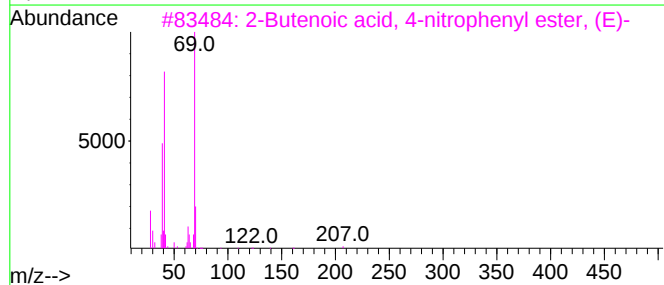
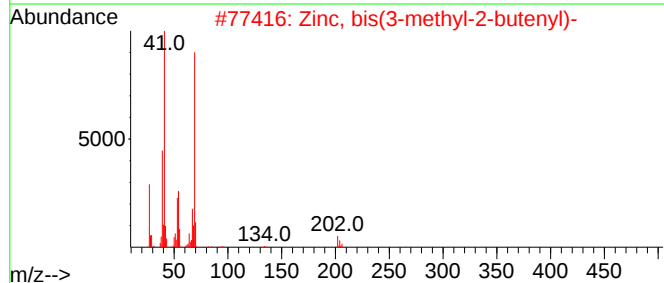
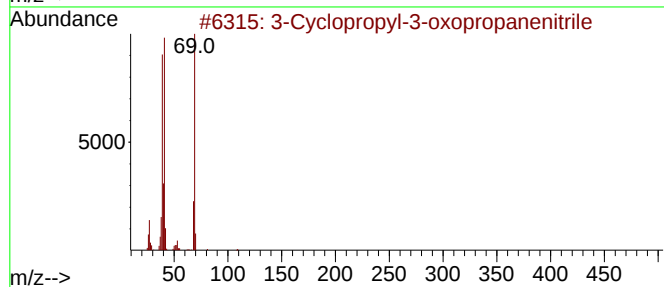
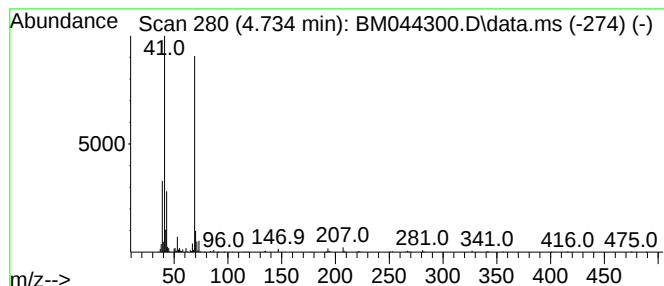
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 12 unknown-02 Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.734	7.13 ng/ul	451533	1,4-Dichlorobenzene-d4	7.922

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Cyclopropyl-3-oxopropanenitrile	109	C6H7N0	118431-88-2	40
2			Zinc, bis(3-methyl-2-butenyl)-	202	C10H18Zn	066094-28-8	40
3			2-Butenoic acid, 4-nitrophenyl e...	207	C10H9NO4	014617-88-0	39
4			Cyclopentane, nitro-	115	C5H9NO2	002562-38-1	39
5			Cyclopentanecarboxaldehyde	98	C6H10O	000872-53-7	36



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022424\
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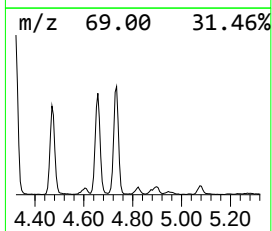
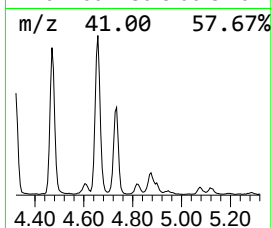
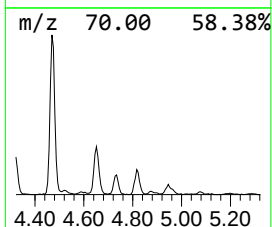
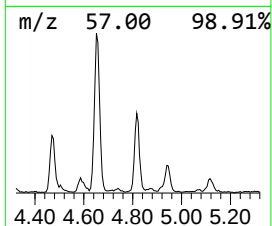
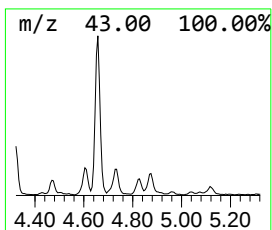
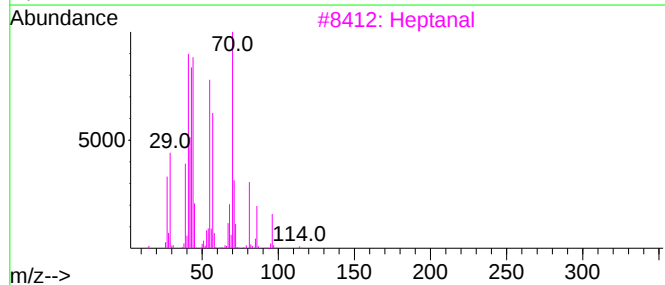
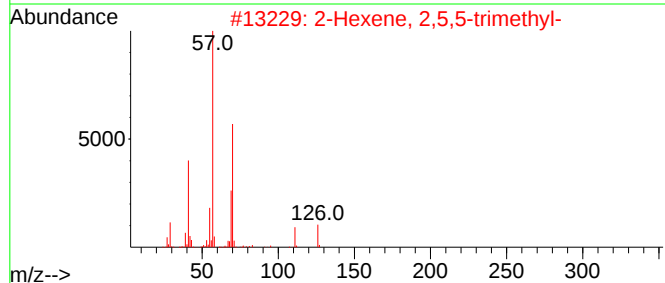
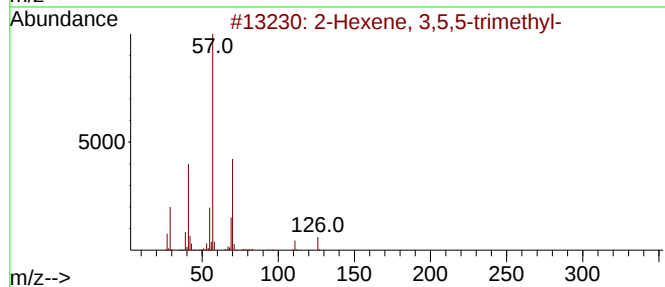
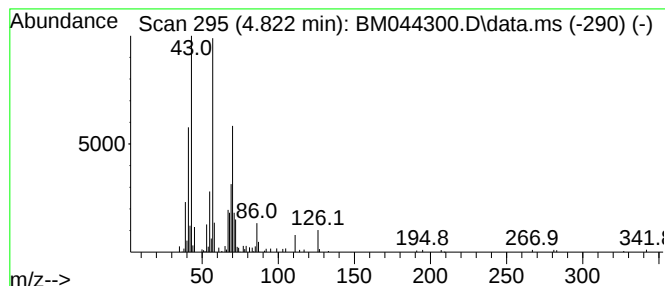
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 13 (DEL) Alkane: Straight-Chai... Concentration Rank 45

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.822	2.40 ng/ul	152113	1,4-Dichlorobenzene-d4	7.922

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Hexene, 3,5,5-trimethyl-	126	C9H18	026456-76-8	49	
2	2-Hexene, 2,5,5-trimethyl-	126	C9H18	040467-04-7	47	
3	Heptanal	114	C7H14O	000111-71-7	43	
4	Propanoic acid, pentyl ester	144	C8H16O2	000624-54-4	38	
5	Hexanal, 5-methyl-	114	C7H14O	001860-39-5	38	



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022424\
Data File : BM044300.D
Acq On : 24 Feb 2024 18:06
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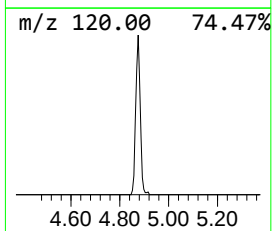
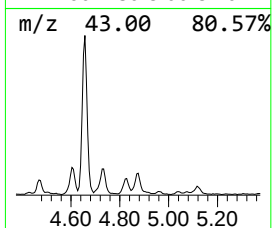
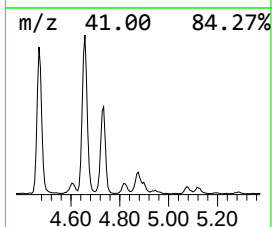
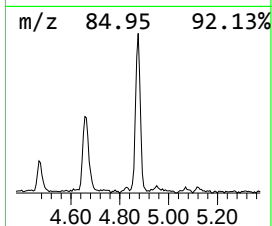
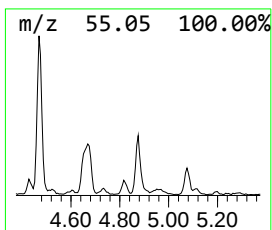
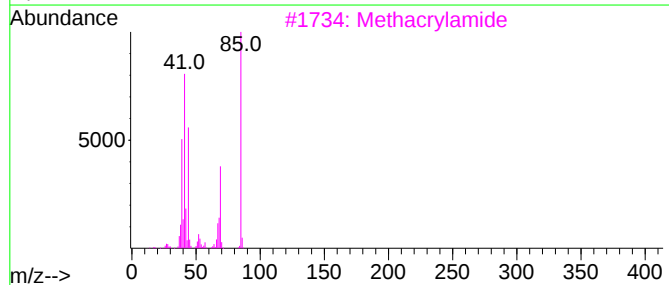
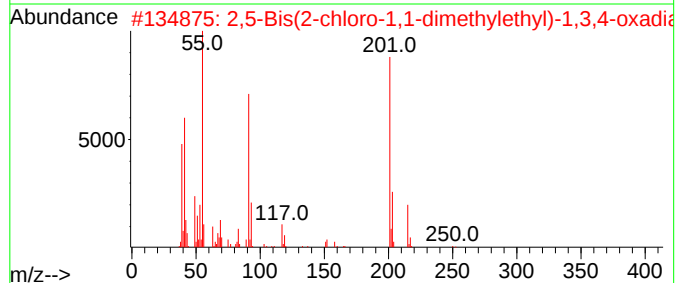
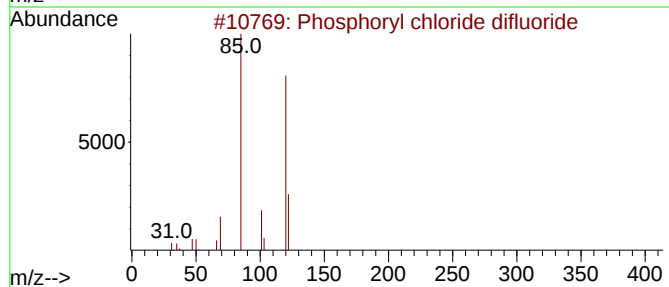
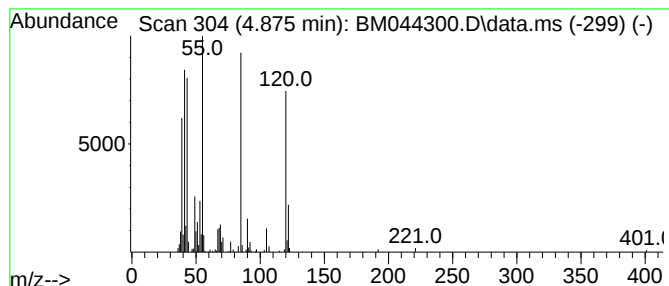
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 14 unknown-03 Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.875	4.83 ng/ul	305687	1,4-Dichlorobenzene-d4	7.922

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Phosphoryl chloride difluoride	120	ClF2OP	013769-75-0	38
2		2,5-Bis(2-chloro-1,1-dimethyleth...	250	C10H16Cl2N2O	093289-72-6	25
3		Methacrylamide	85	C4H7NO	000079-39-0	11
4		1-Propene, 3-chloro-2-methyl-	90	C4H7Cl	000563-47-3	10
5		1-Propene, 3-chloro-2-methyl-	90	C4H7Cl	000563-47-3	10



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022424\
Data File : BM044300.D
Acq On : 24 Feb 2024 18:06
Operator : MA/JU
Sample : P1498-02
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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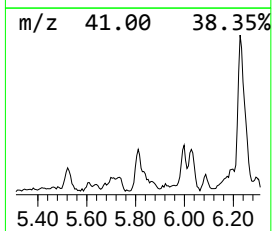
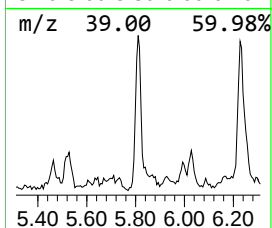
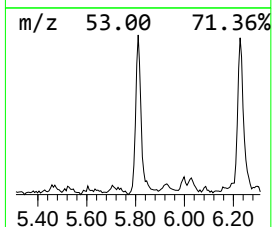
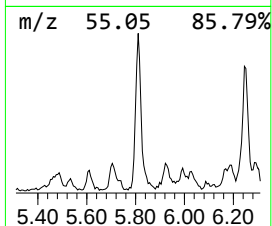
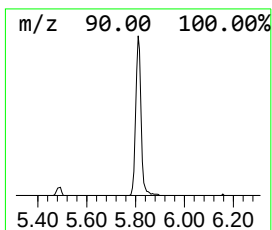
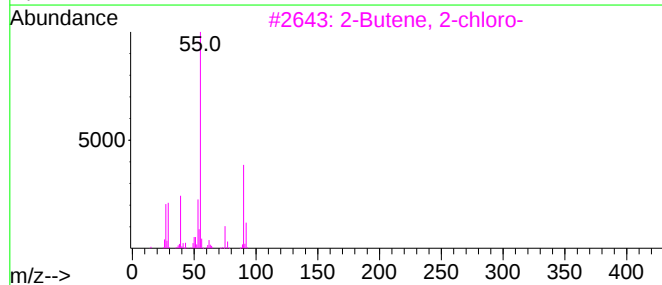
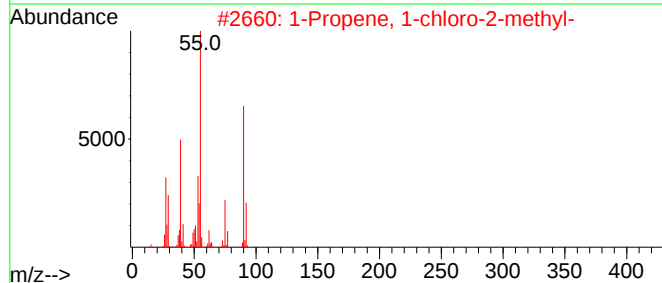
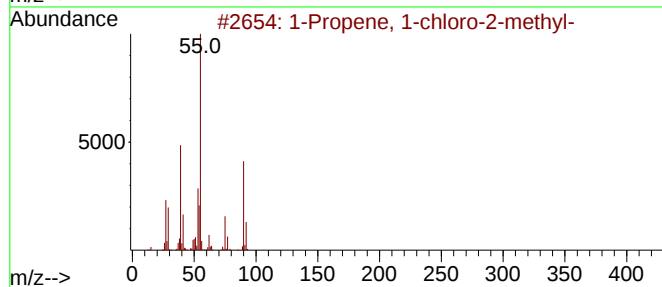
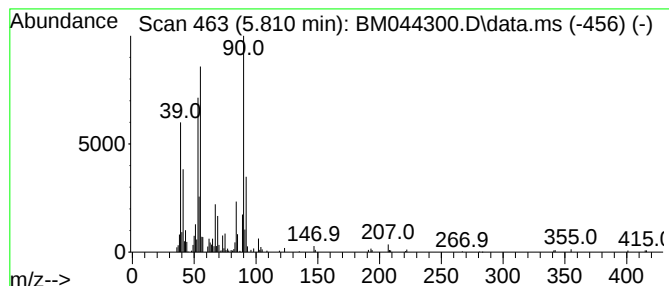
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TIC Integration Parameters: LSCINT.P

Peak Number 15 unknown-04

Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.810	4.46 ng/ul	282319	1,4-Dichlorobenzene-d4	7.922

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Propene, 1-chloro-2-methyl-			90	C4H7Cl	000513-37-1	47
2	1-Propene, 1-chloro-2-methyl-			90	C4H7Cl	000513-37-1	40
3	2-Butene, 2-chloro-			90	C4H7Cl	004461-41-0	38
4	2,2-Bis(chloromethyl)-1-propanol			156	C5H10Cl2O	005355-54-4	38
5	Bicyclo[4.1.0]hepta-1,3,5-triene			90	C7H6	004646-69-9	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022424\
Data File : BM044300.D
Acq On : 24 Feb 2024 18:06
Operator : MA/JU
Sample : P1498-02
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AC4

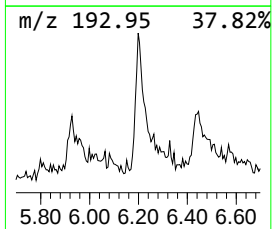
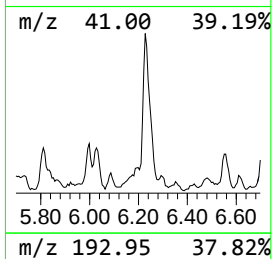
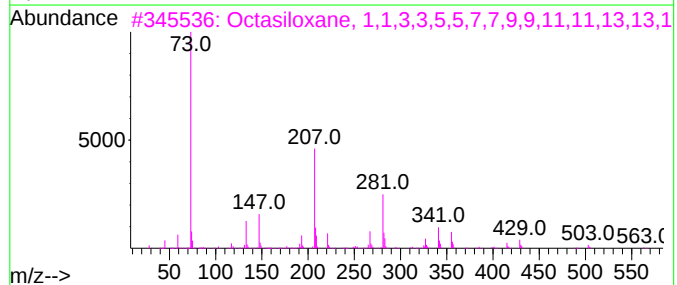
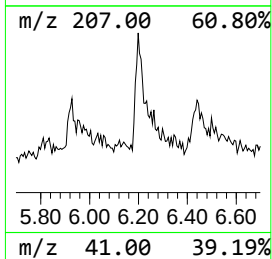
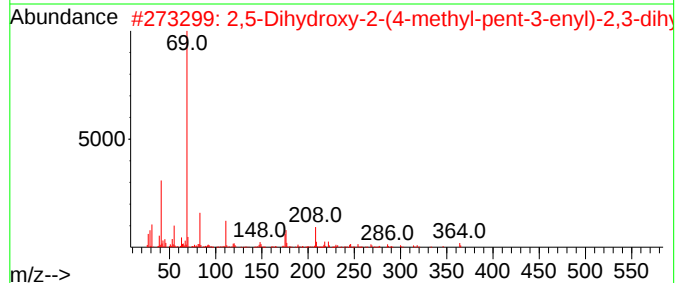
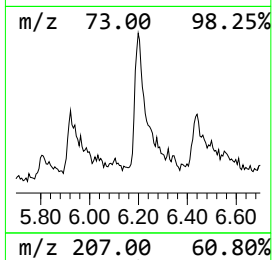
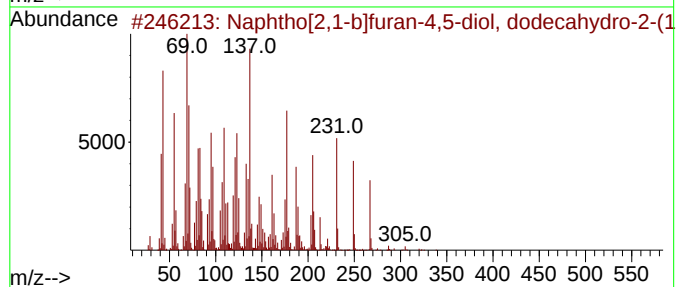
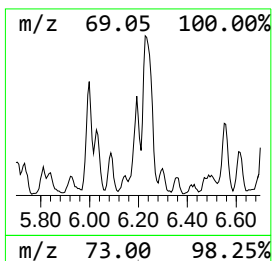
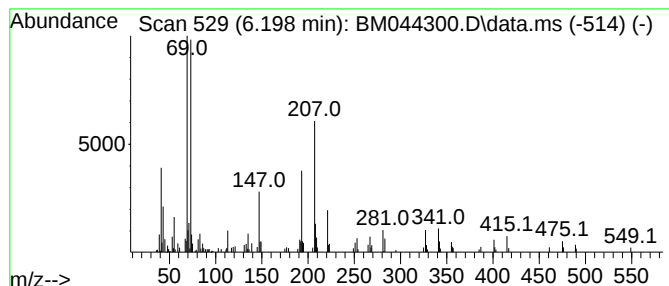
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 16 unknown-05 Concentration Rank 30

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.198	3.07 ng/ul	194238	1,4-Dichlorobenzene-d4	7.922

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphtho[2,1-b]furan-4,5-diol, do...	338	C20H34O4	1379769-85-3	35
2			2,5-Dihydroxy-2-(4-methyl-pent-3...	364	C19H24O7	1000193-26-2	25
3			Octasiloxane, 1,1,3,3,5,5,7,7,9...	578	C16H50O7Si8	019095-24-0	14
4			Benzo[h]quinoline, 2,4-dimethyl-	207	C15H13N	000605-67-4	11
5			Indole-2-one, 2,3-dihydro-N-hydr...	207	C11H13NO3	1010129-52-1	11



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022424\
Data File : BM044300.D
Acq On : 24 Feb 2024 18:06
Operator : MA/JU
Sample : P1498-02
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
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ClientSampleId :
C0AC4

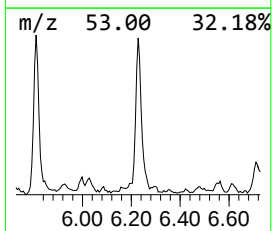
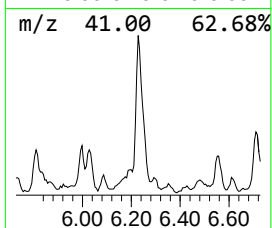
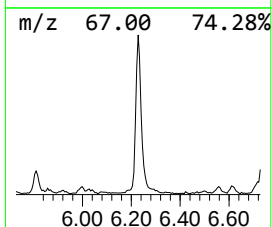
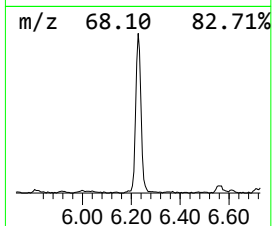
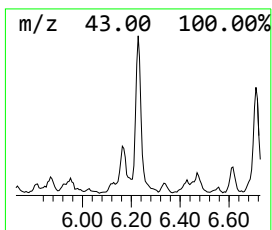
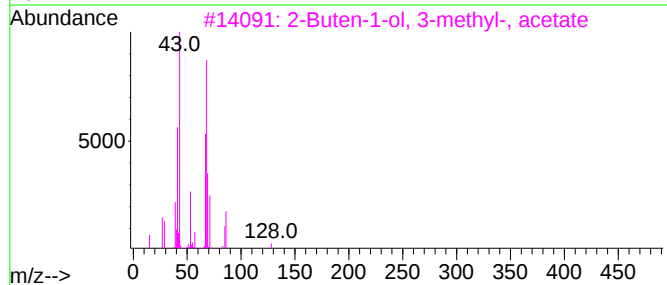
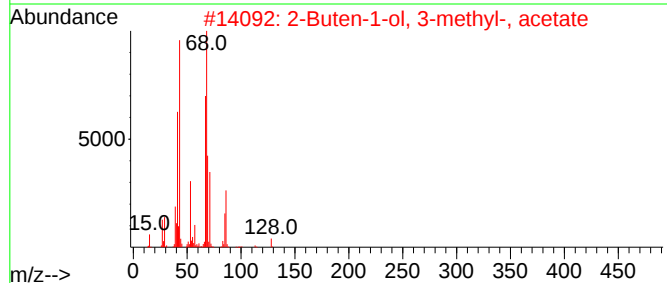
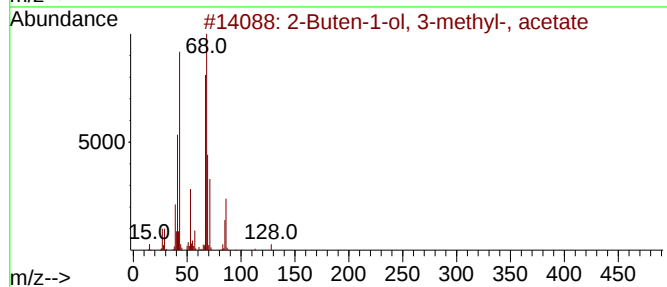
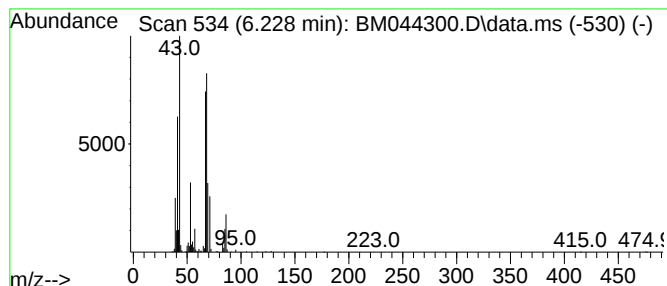
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 17 2-Buten-1-ol, 3-methyl-, ac... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.228	10.97 ng/ul	694479	1,4-Dichlorobenzene-d4	7.922

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Buten-1-ol, 3-methyl-, acetate	128	C7H12O2	001191-16-8	86
2		2-Buten-1-ol, 3-methyl-, acetate	128	C7H12O2	001191-16-8	83
3		2-Buten-1-ol, 3-methyl-, acetate	128	C7H12O2	001191-16-8	72
4		2-Methylbut-2-en-1-yl acetate	128	C7H12O2	033425-30-8	59
5		CH3C(O)O(CH2)3CH=CH2	128	C7H12O2	001576-85-8	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022424\
Data File : BM044300.D
Acq On : 24 Feb 2024 18:06
Operator : MA/JU
Sample : P1498-02
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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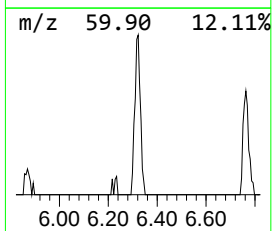
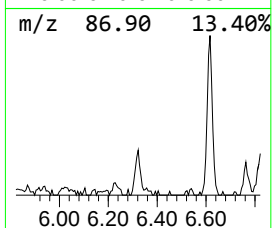
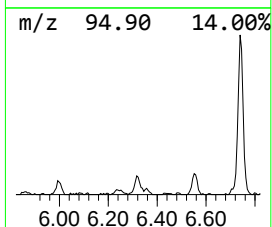
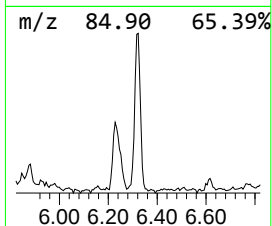
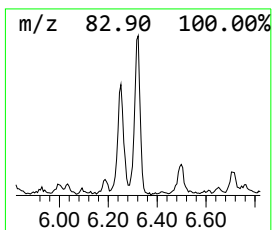
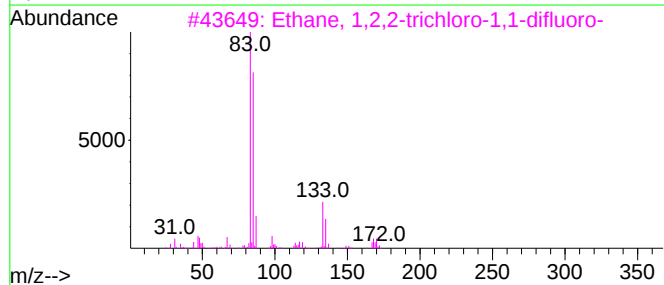
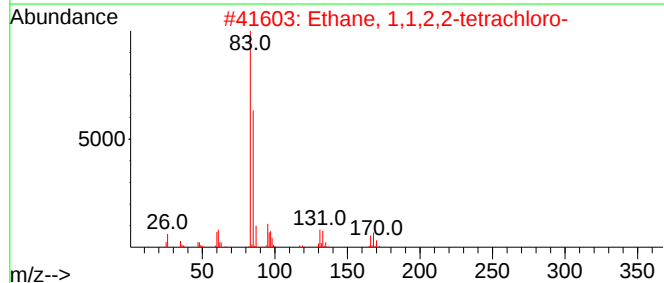
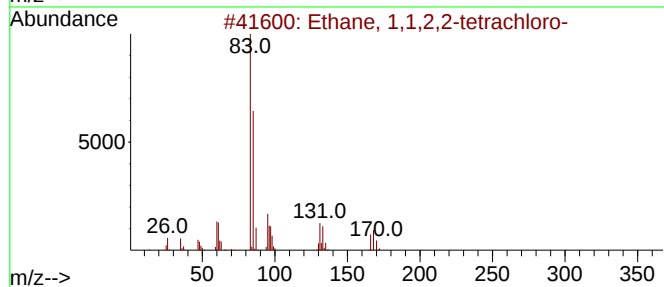
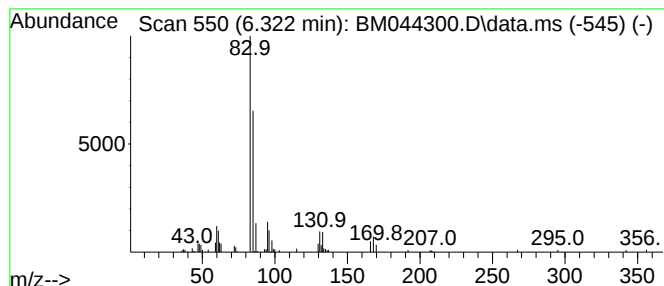
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 18 Ethane, 1,1,2,2-tetrachloro- Concentration Rank 38

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.322	2.67 ng/ul	168934	1,4-Dichlorobenzene-d4	7.922

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethane, 1,1,2,2-tetrachloro-	166	C2H2Cl4	000079-34-5	96
2			Ethane, 1,1,2,2-tetrachloro-	166	C2H2Cl4	000079-34-5	95
3			Ethane, 1,2,2-trichloro-1,1-difl...	168	C2HCl3F2	000354-21-2	62
4			Ethane, 1,1,2-trichloro-2-fluoro-	150	C2H2Cl3F	000359-28-4	59
5			Ethane, 1,1,2,2-tetrachloro-	166	C2H2Cl4	000079-34-5	55



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022424\
Data File : BM044300.D
Acq On : 24 Feb 2024 18:06
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Sample : P1498-02
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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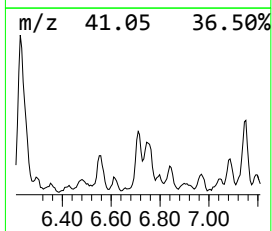
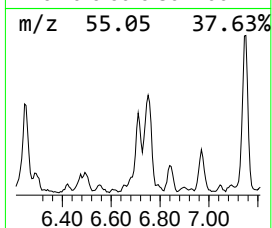
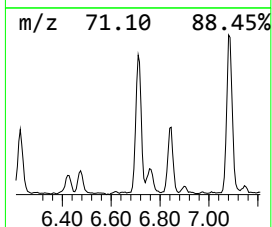
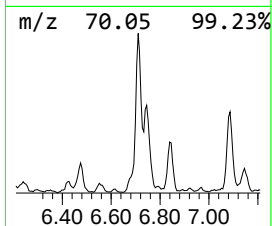
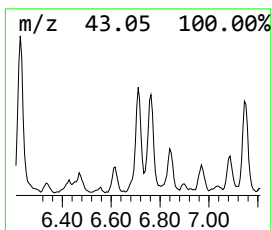
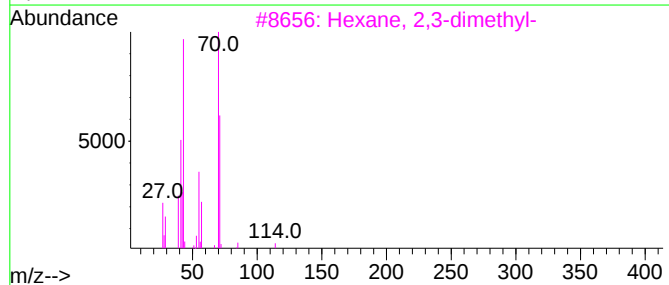
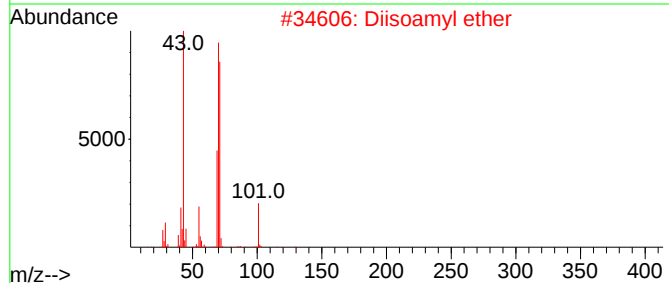
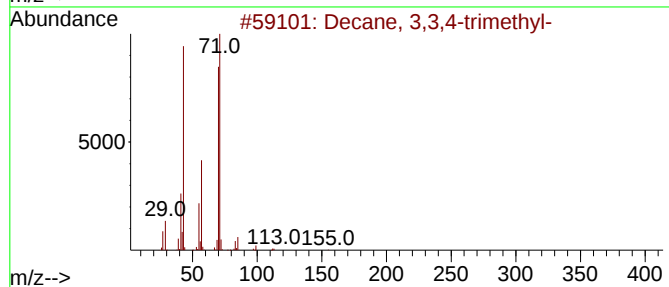
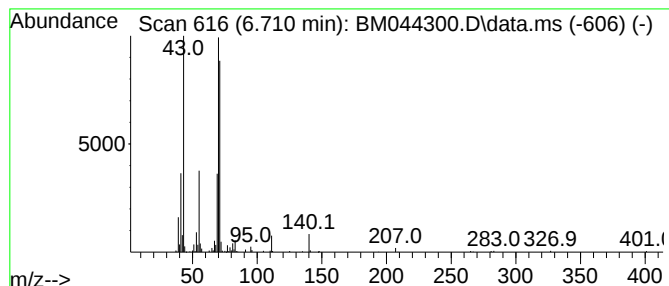
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 19 (DEL) Alkane: Straight-Chai... Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.710	4.64 ng/ul	293576	1,4-Dichlorobenzene-d4	7.922

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane, 3,3,4-trimethyl-	184	C13H28	049622-18-6	72
2			Diisoamyl ether	158	C10H22O	000544-01-4	72
3			Hexane, 2,3-dimethyl-	114	C8H18	000584-94-1	64
4			Hexane, 3,3,4-trimethyl-	128	C9H20	016747-31-2	64
5			Dimethylmalonic acid, monochlori...	220	C10H17ClO3	1000361-60-7	56



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022424\
Data File : BM044300.D
Acq On : 24 Feb 2024 18:06
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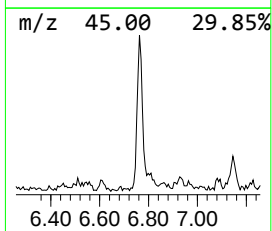
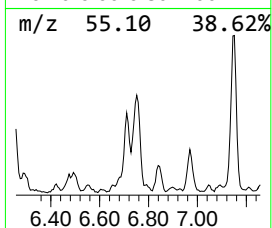
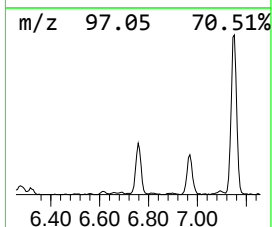
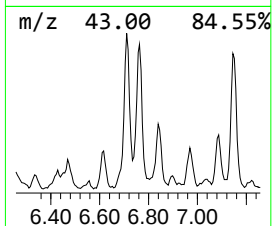
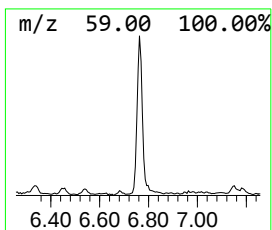
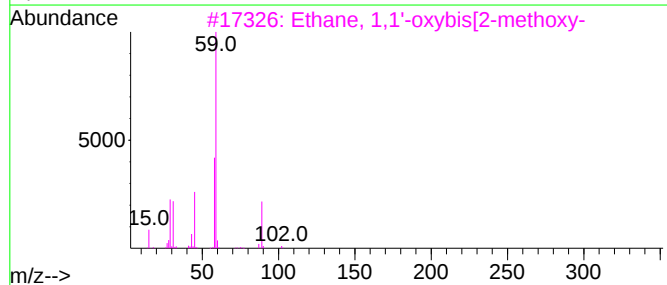
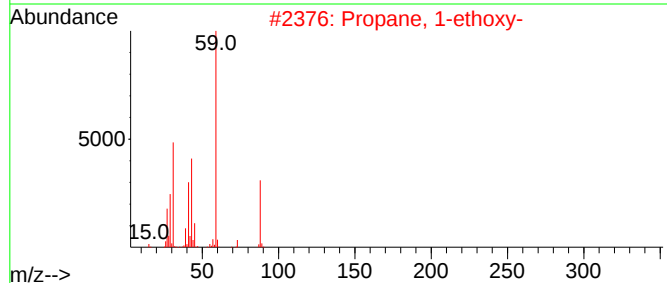
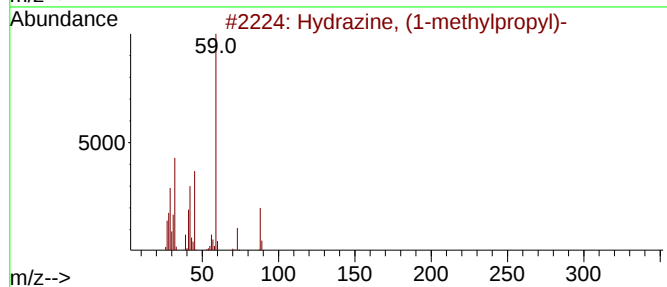
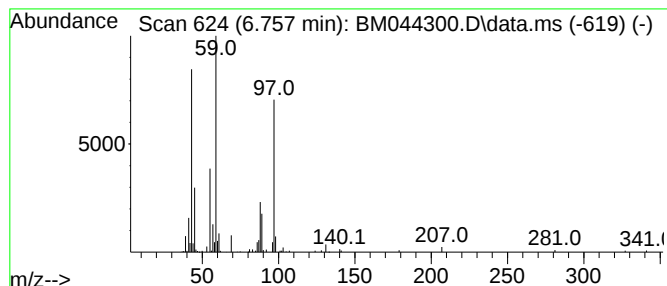
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 20 Hydrazine, (1-methylpropyl)- Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.757	6.36 ng/ul	402704	1,4-Dichlorobenzene-d4	7.922

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Hydrazine, (1-methylpropyl)-	88	C4H12N2	030924-14-2	50
2		Propane, 1-ethoxy-	88	C5H12O	000628-32-0	43
3		Ethane, 1,1'-oxybis[2-methoxy-	134	C6H14O3	000111-96-6	43
4		Hydrazine, (1-methylpropyl)-	88	C4H12N2	030924-14-2	43
5		Ethanol, 2-ethoxy-	90	C4H10O2	000110-80-5	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022424\
Data File : BM044300.D
Acq On : 24 Feb 2024 18:06
Operator : MA/JU
Sample : P1498-02
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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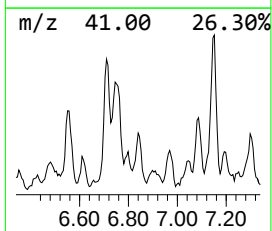
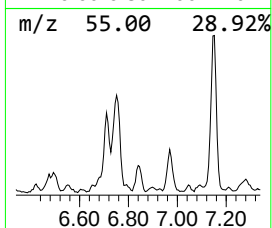
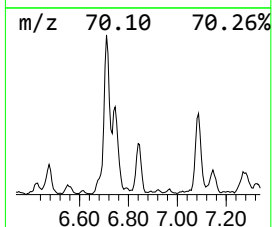
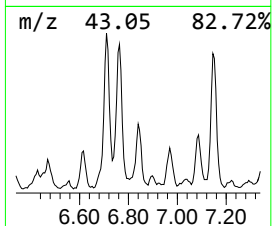
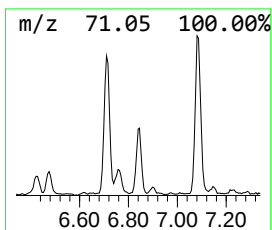
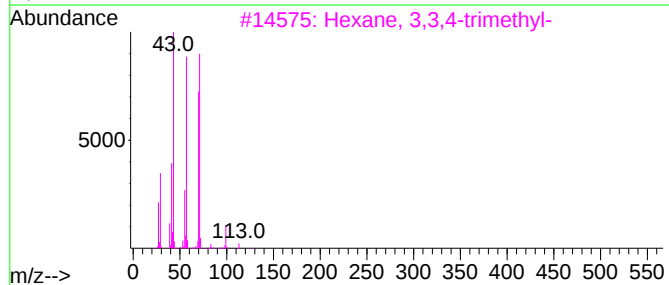
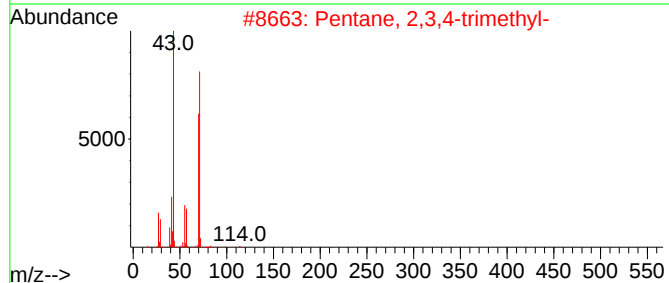
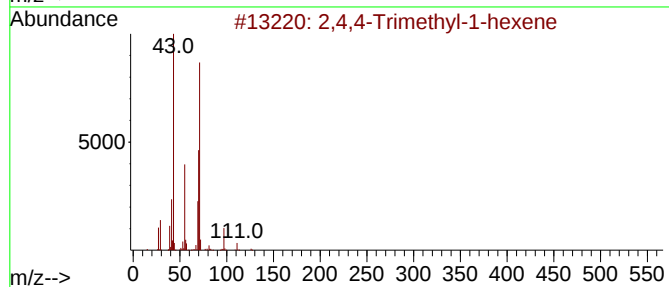
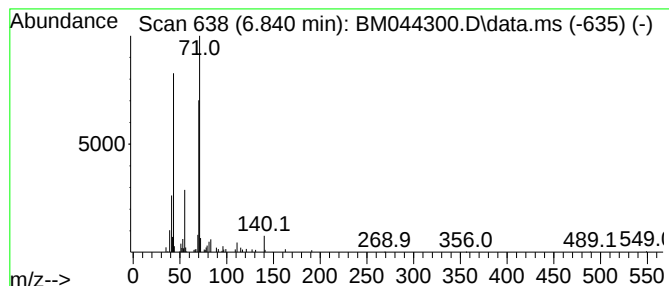
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 22 (DEL) Alkane: Straight-Chai... Concentration Rank 47

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.840	2.29 ng/ul	144909	1,4-Dichlorobenzene-d4	7.922

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2,4,4-Trimethyl-1-hexene	126	C9H18	051174-12-0	78
2		Pentane, 2,3,4-trimethyl-	114	C8H18	000565-75-3	72
3		Hexane, 3,3,4-trimethyl-	128	C9H20	016747-31-2	72
4		Pentane, 3-ethyl-	100	C7H16	000617-78-7	72
5		2,4,4-Trimethyl-1-hexene	126	C9H18	051174-12-0	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022424\
Data File : BM044300.D
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Operator : MA/JU
Sample : P1498-02
Misc :
ALS Vial : 22 Sample Multiplier: 1

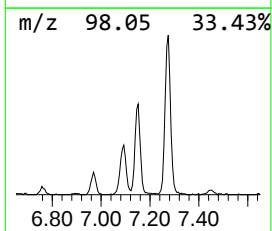
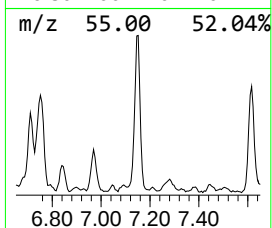
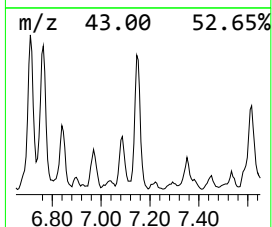
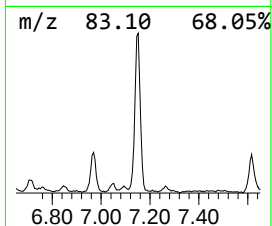
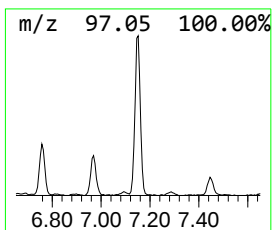
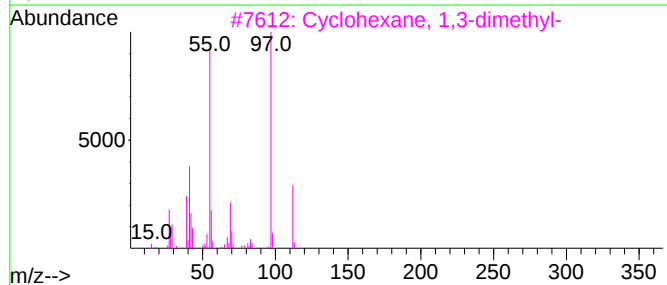
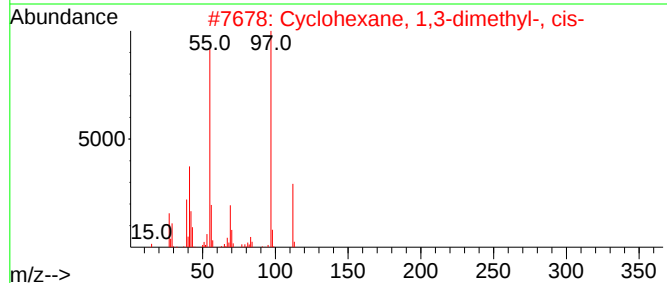
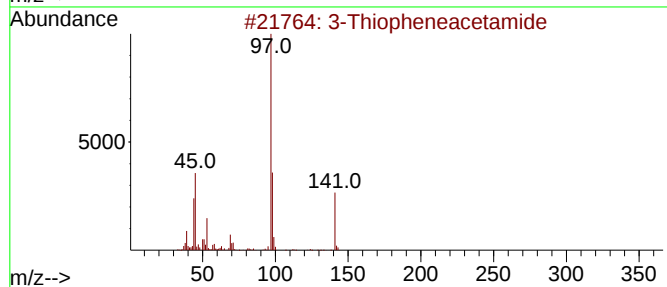
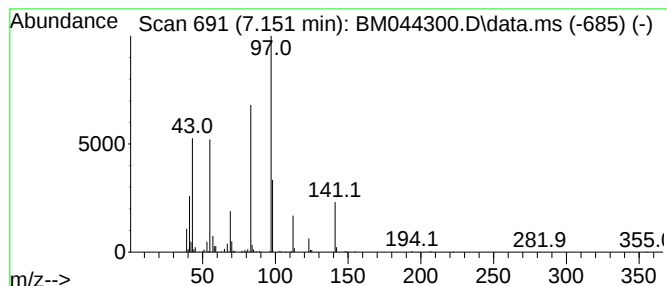
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 23 unknown-06 Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.	
7.151	6.47 ng/ul	409661	1,4-Dichlorobenzene-d4	7.922	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Thiopheneacetamide	141	C6H7NOS	013781-66-3	47
2	Cyclohexane, 1,3-dimethyl-, cis-	112	C8H16	000638-04-0	47
3	Cyclohexane, 1,3-dimethyl-	112	C8H16	000591-21-9	47
4	2(5H)-Furanone, 5,5-dimethyl-	112	C6H8O2	020019-64-1	35
5	Cyclopropane, 1,1,2,3-tetramethyl-	98	C7H14	074752-93-5	27



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022424\
Data File : BM044300.D
Acq On : 24 Feb 2024 18:06
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Sample : P1498-02
Misc :
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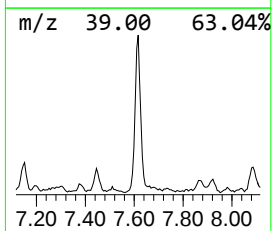
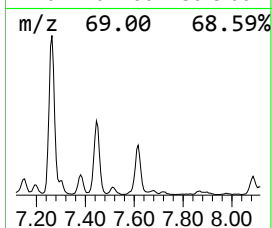
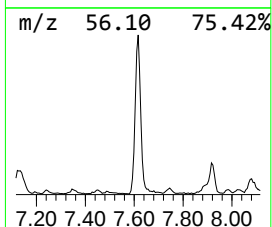
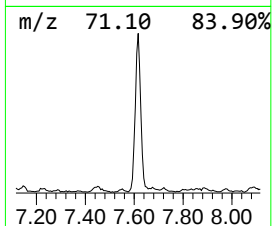
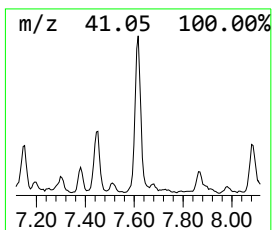
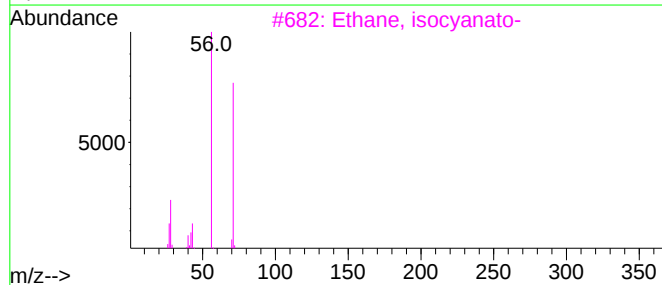
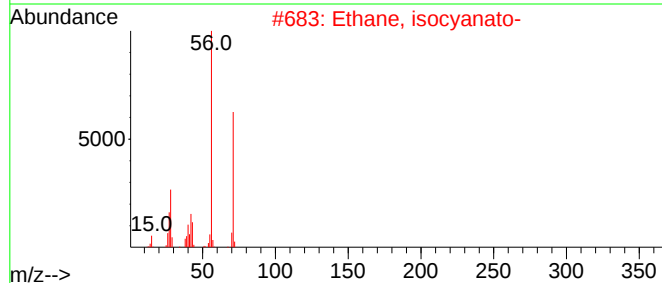
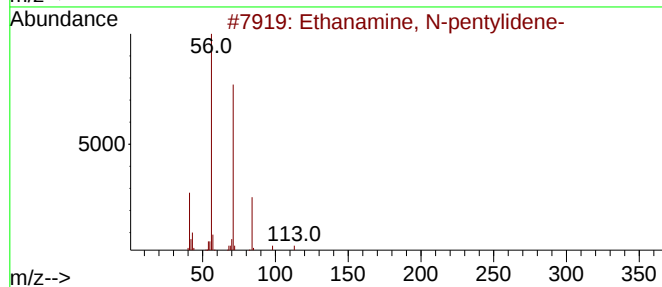
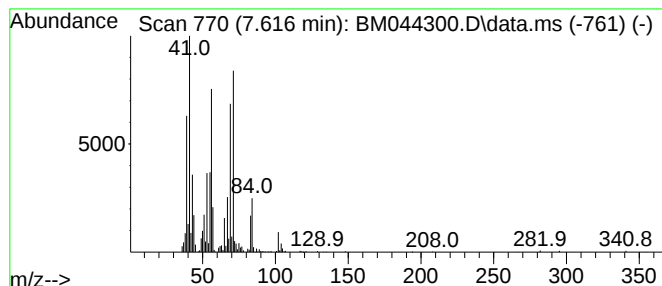
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 24 Ethanamine, N-pentylidene- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.616	11.15 ng/ul	706216	1,4-Dichlorobenzene-d4	7.922

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanamine, N-pentylidene-	113	C7H15N	010599-76-5	53
2			Ethane, isocyanato-	71	C3H5NO	000109-90-0	46
3			Ethane, isocyanato-	71	C3H5NO	000109-90-0	43
4			Trans-3-methylpent-3-ene-5-ol	100	C6H12O	030801-95-7	43
5			Cyclopropane, 1-ethyl-2-methyl-,...	84	C6H12	019781-68-1	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022424\
Data File : BM044300.D
Acq On : 24 Feb 2024 18:06
Operator : MA/JU
Sample : P1498-02
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
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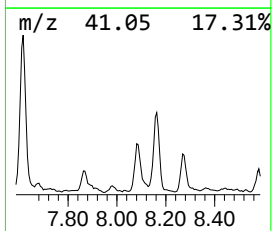
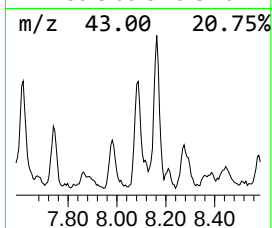
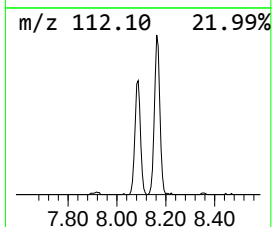
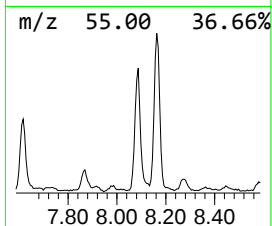
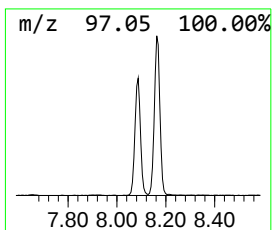
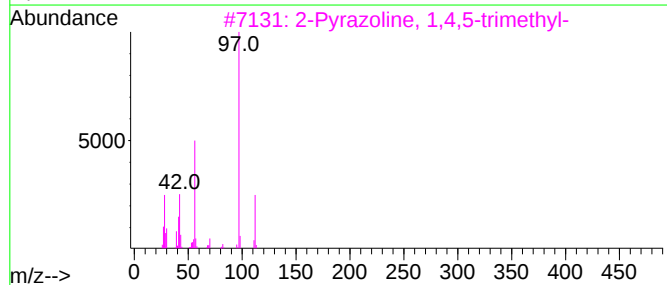
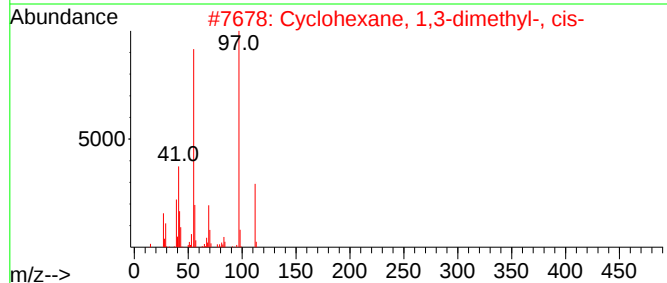
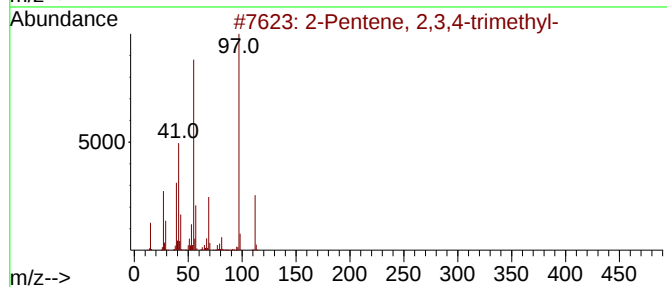
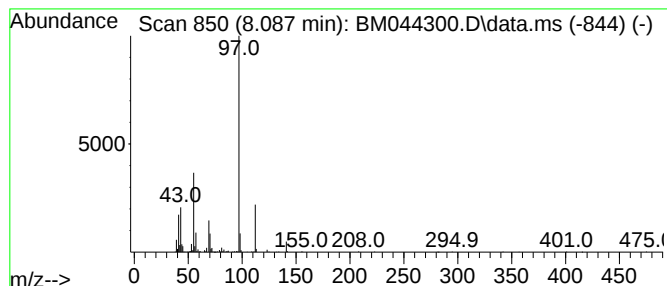
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 25 (DEL) Alkane: Straight-Chai... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.087	6.94 ng/ul	439318	1,4-Dichlorobenzene-d4	7.922

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Pentene, 2,3,4-trimethyl-	112	C8H16	000565-77-5	64
2		Cyclohexane, 1,3-dimethyl-, cis-	112	C8H16	000638-04-0	64
3		2-Pyrazoline, 1,4,5-trimethyl-	112	C6H12N2	007423-11-2	50
4		Cyclohexane, 1,3-dimethyl-, cis-	112	C8H16	000638-04-0	50
5		Cyclohexane, 1,3-dimethyl-, cis-	112	C8H16	000638-04-0	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022424\
Data File : BM044300.D
Acq On : 24 Feb 2024 18:06
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Misc :
ALS Vial : 22 Sample Multiplier: 1

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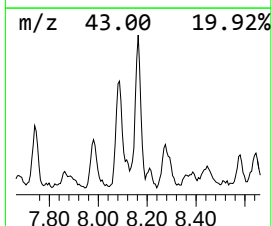
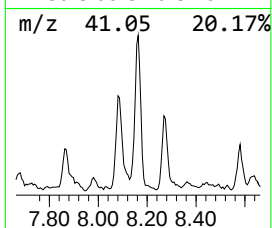
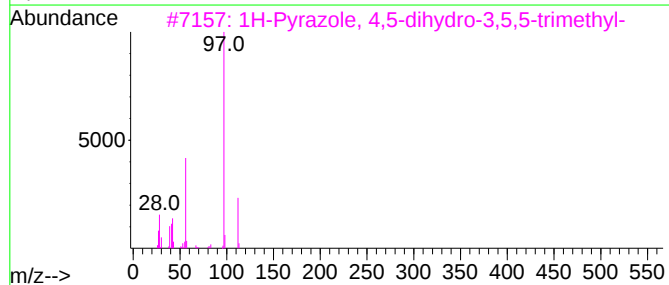
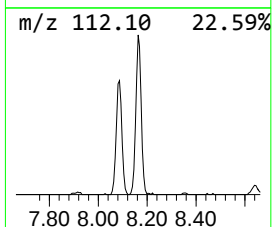
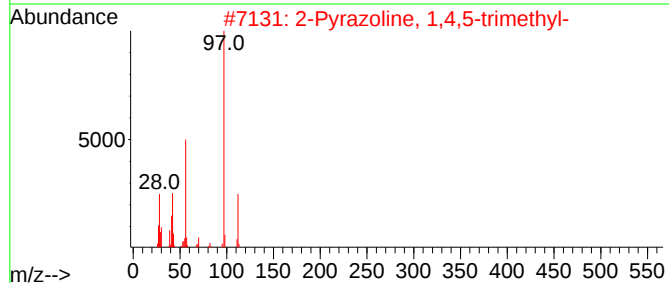
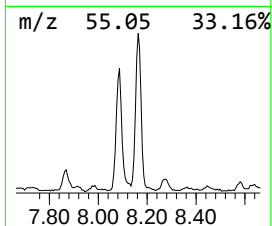
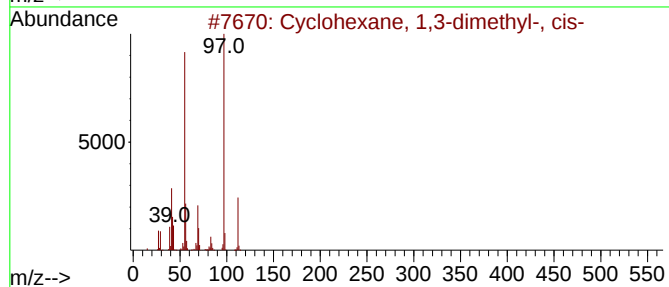
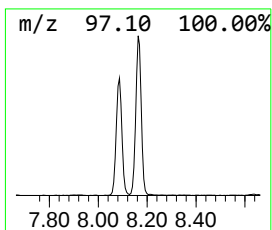
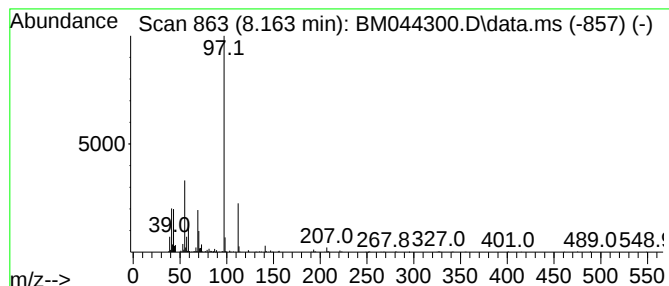
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 26 (DEL) Alkane: Cyclic8.163 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.163	11.37 ng/ul	720190	1,4-Dichlorobenzene-d4	7.922

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1,3-dimethyl-, cis-	112	C8H16	000638-04-0	64
2			2-Pyrazoline, 1,4,5-trimethyl-	112	C6H12N2	007423-11-2	64
3			1H-Pyrazole, 4,5-dihydro-3,5,5-t...	112	C6H12N2	003975-85-7	64
4			Cyclohexane, 1,3-dimethyl-, cis-	112	C8H16	000638-04-0	64
5			Cyclohexane, 1,3-dimethyl-, cis-	112	C8H16	000638-04-0	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022424\
Data File : BM044300.D
Acq On : 24 Feb 2024 18:06
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Sample : P1498-02
Misc :
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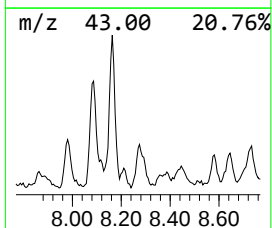
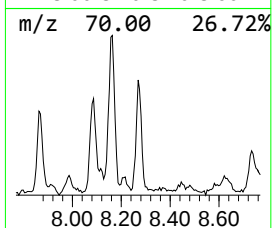
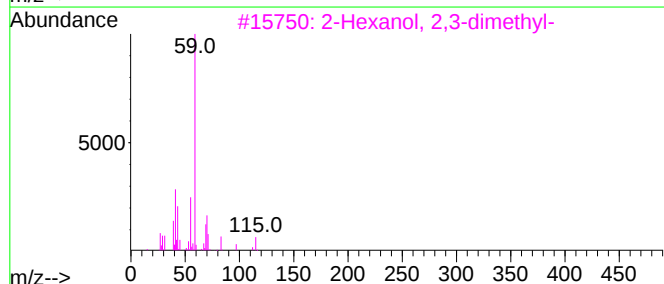
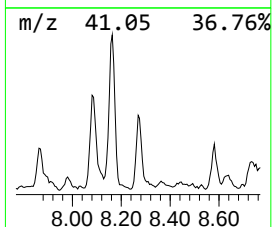
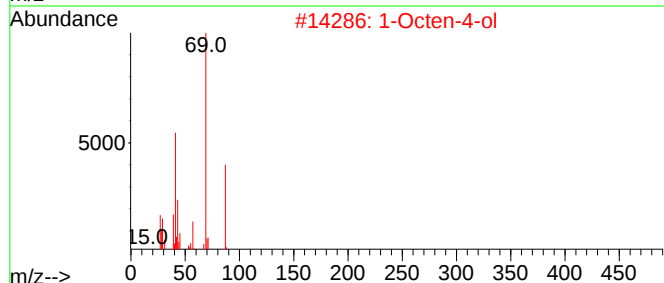
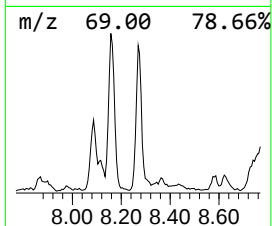
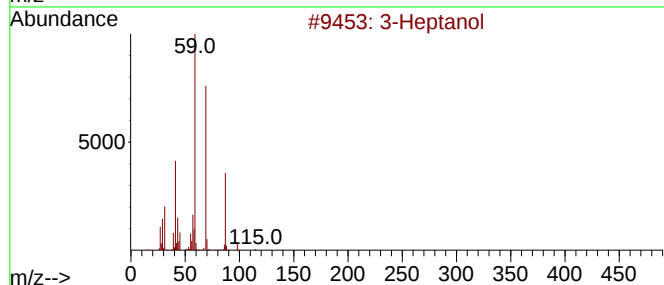
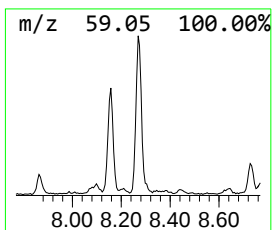
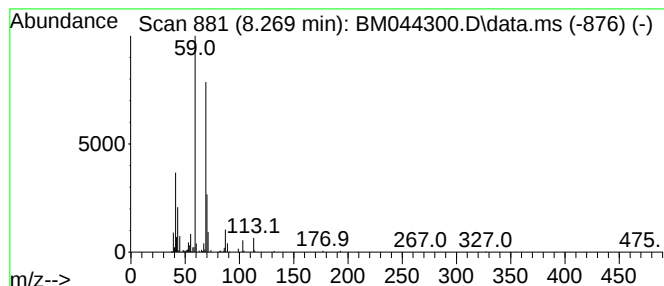
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 27 3-Heptanol Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.269	3.25 ng/ul	205842	1,4-Dichlorobenzene-d4	7.922

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Heptanol	116	C7H16O	000589-82-2	50
2			1-Octen-4-ol	128	C8H16O	040575-42-6	35
3			2-Hexanol, 2,3-dimethyl-	130	C8H18O	019550-03-9	32
4			Butanoic acid, 2-hydroxy-, ethyl...	132	C6H12O3	052089-54-0	27
5			4-Methoxy-1-pentene	100	C6H12O	098386-09-5	27



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022424\
Data File : BM044300.D
Acq On : 24 Feb 2024 18:06
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Sample : P1498-02
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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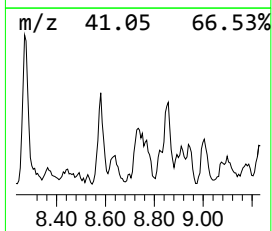
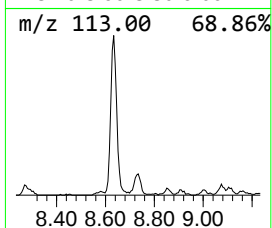
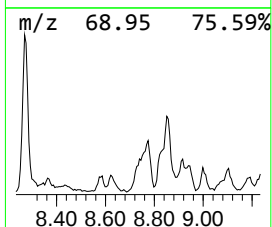
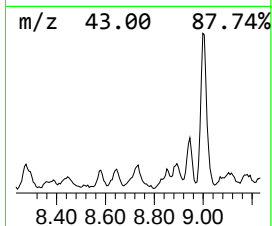
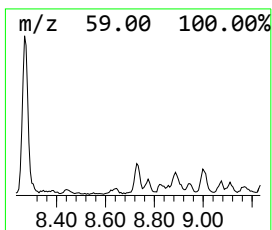
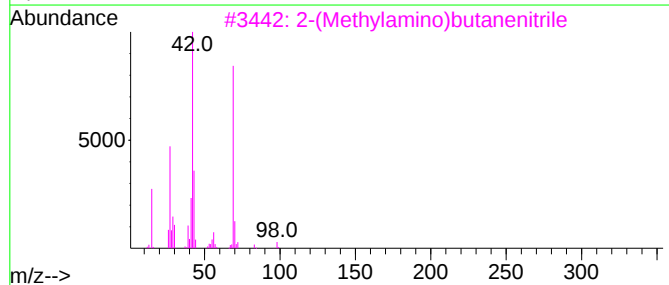
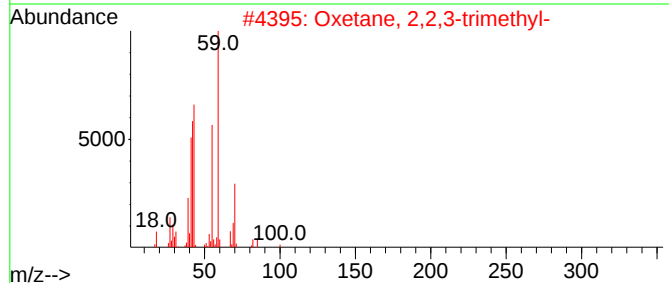
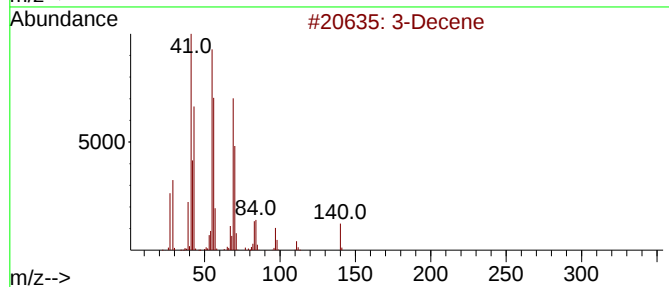
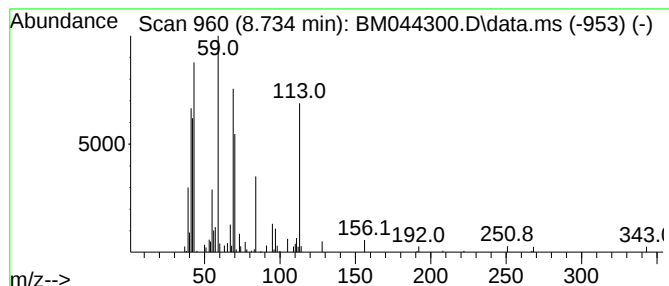
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 28 (DEL) Alkane: Straight-Chai... Concentration Rank 35

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.734	2.80 ng/ul	177558	1,4-Dichlorobenzene-d4	7.922

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		3-Decene	140	C10H20	019398-37-9	35
2		Oxetane, 2,2,3-trimethyl-	100	C6H12O	023120-43-6	32
3		2-(Methylamino)butanenitrile	98	C5H10N2	1000487-11-2	30
4		Cyclopentane, ethyl-	98	C7H14	001640-89-7	27
5		Cyclopentane, ethyl-	98	C7H14	001640-89-7	25



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022424\
Data File : BM044300.D
Acq On : 24 Feb 2024 18:06
Operator : MA/JU
Sample : P1498-02
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AC4

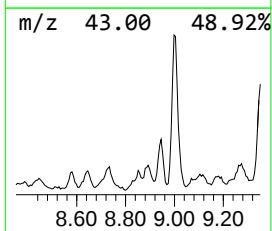
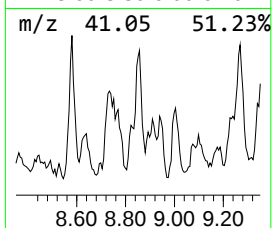
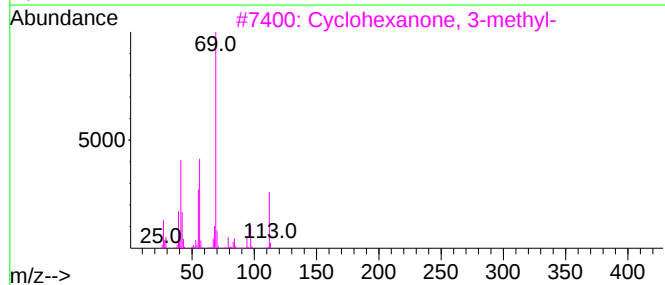
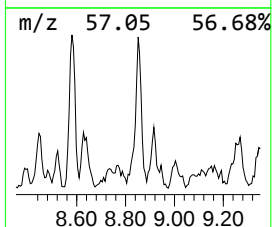
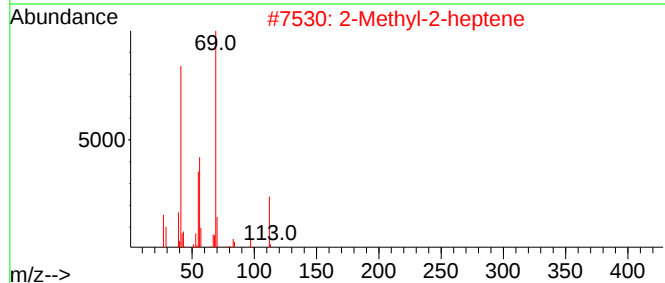
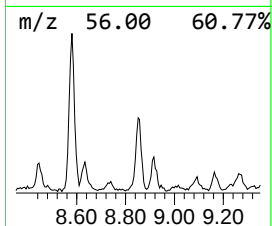
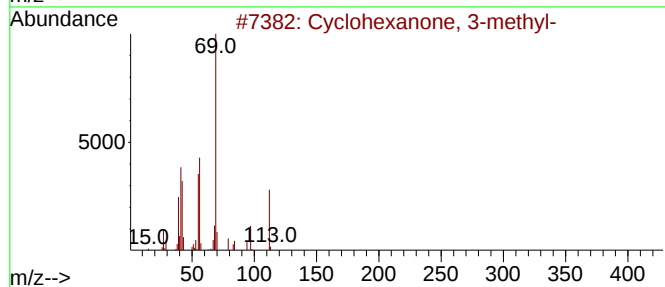
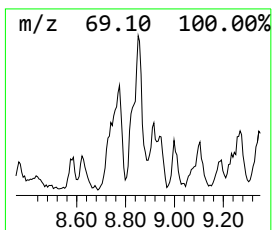
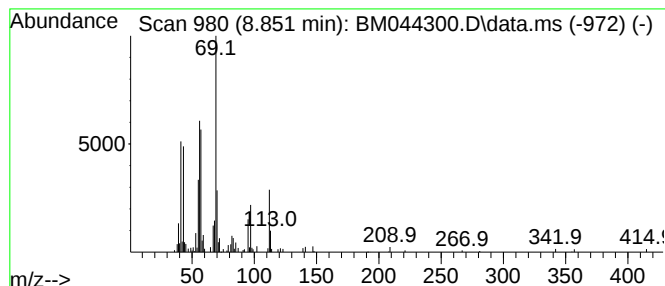
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 29 Cyclohexanone, 3-methyl- Concentration Rank 46

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.851	2.36 ng/ul	149549	1,4-Dichlorobenzene-d4	7.922

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexanone, 3-methyl-	112	C7H12O	000591-24-2	59
2			2-Methyl-2-heptene	112	C8H16	000627-97-4	59
3			Cyclohexanone, 3-methyl-	112	C7H12O	000591-24-2	59
4			2-Hexene, 2,5-dimethyl-	112	C8H16	003404-78-2	53
5			4-Methyl-2-heptene	112	C8H16	003404-56-6	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022424\
Data File : BM044300.D
Acq On : 24 Feb 2024 18:06
Operator : MA/JU
Sample : P1498-02
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AC4

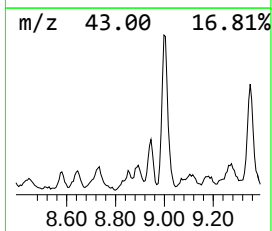
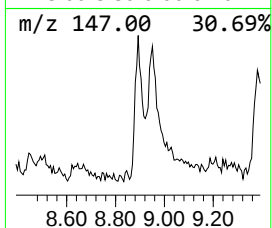
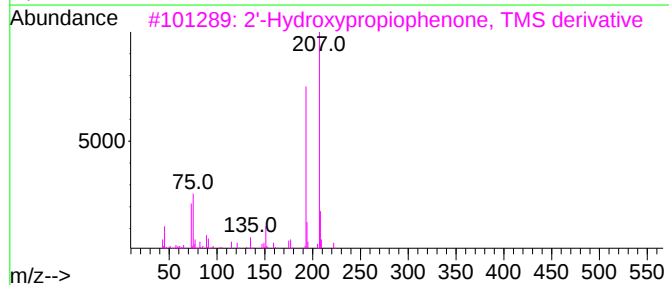
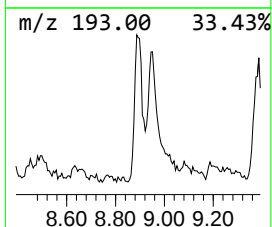
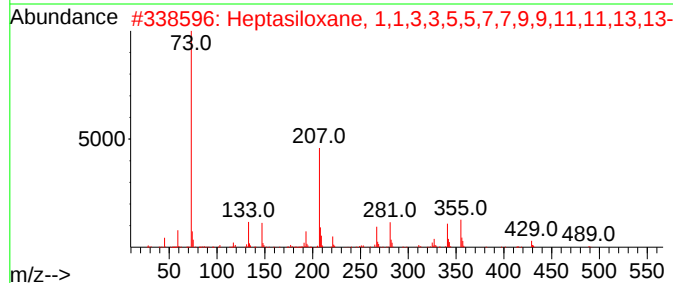
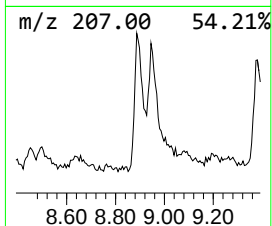
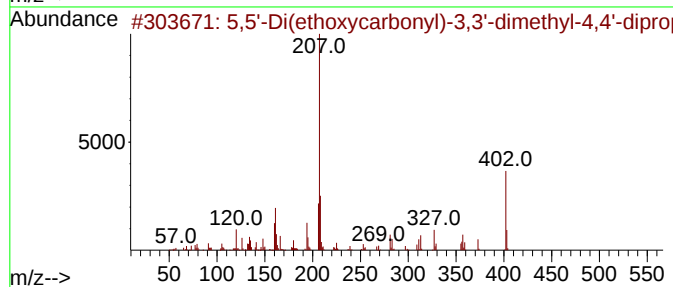
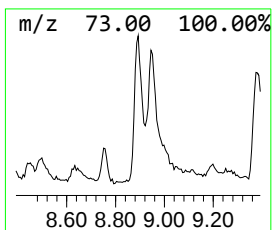
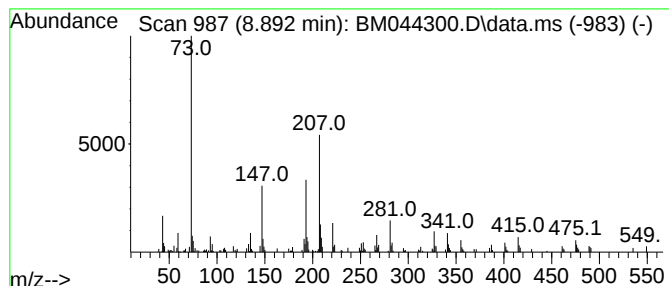
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 30 5,5'-Di(ethoxycarbonyl)-3,3... Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.892	5.26 ng/ul	332962	1,4-Dichlorobenzene-d4	7.922

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	5,5'-Di(ethoxycarbonyl)-3,3'-dim...	402	C23H34N2O4	102586-97-0	58	
2	Heptasiloxane, 1,1,3,3,5,5,7,7,9...	504	C14H44O6Si7	019095-23-9	50	
3	2'-Hydroxypropiophenone, TMS der...	222	C12H18O2Si	033342-87-9	38	
4	Benzo[h]quinoline, 2,4-dimethyl-	207	C15H13N	000605-67-4	38	
5	2-tert-Butylphenol, trimethylsil...	222	C13H22OSi	025282-58-0	38	



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022424\
Data File : BM044300.D
Acq On : 24 Feb 2024 18:06
Operator : MA/JU
Sample : P1498-02
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AC4

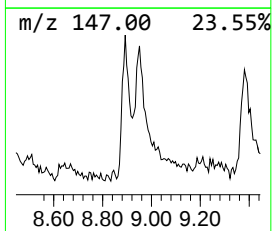
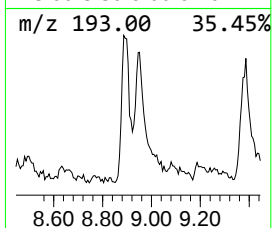
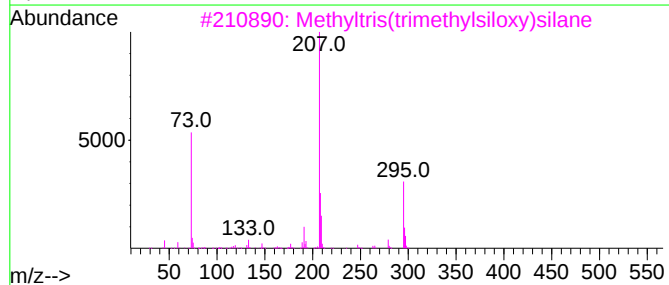
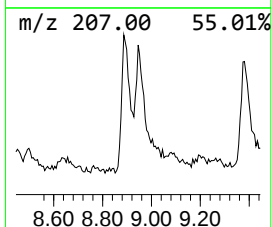
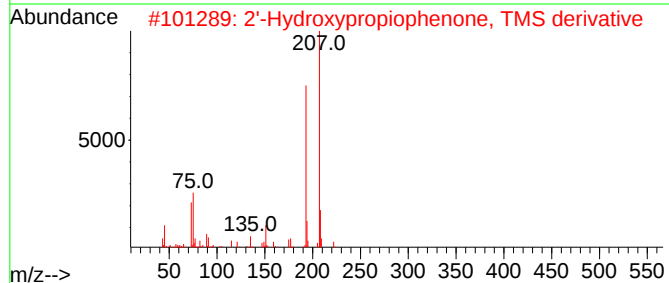
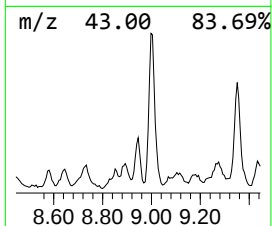
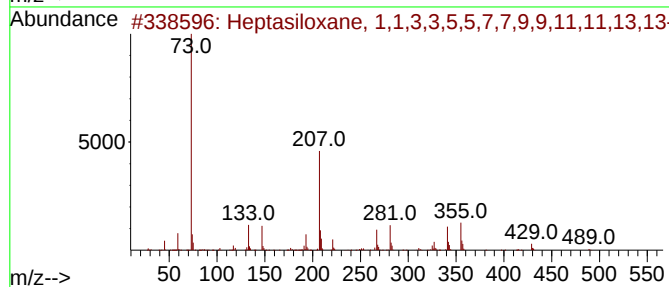
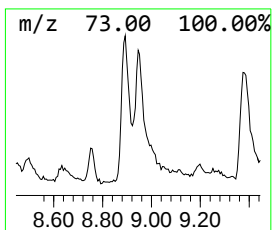
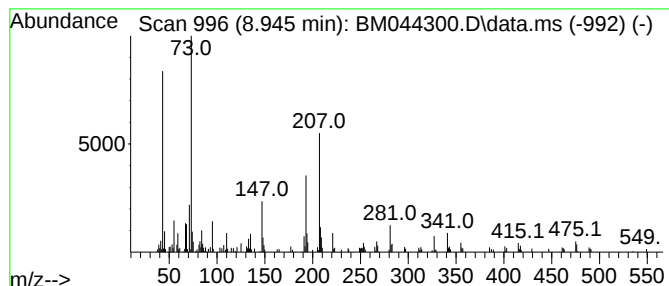
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 31 Heptasiloxane, 1,1,3,3,5,5,... Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.945	4.82 ng/ul	305413	1,4-Dichlorobenzene-d4	7.922

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptasiloxane, 1,1,3,3,5,5,7,7,9...	504	C14H44O6Si7	019095-23-9	52
2			2'-Hydroxypropiophenone, TMS der...	222	C12H18O2Si	033342-87-9	46
3			Methyltris(trimethylsiloxy)silane	310	C10H30O3Si4	017928-28-8	43
4			1,4-Cyclohexadiene, 1,3,6-tris(t...	296	C15H32Si3	1000150-10-8	30
5			2'-Hydroxy-5'-methylacetophenone...	222	C12H18O2Si	097389-69-0	27



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022424\
Data File : BM044300.D
Acq On : 24 Feb 2024 18:06
Operator : MA/JU
Sample : P1498-02
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM022324.MA.M
Quant Title : SVOA CALIBRATION

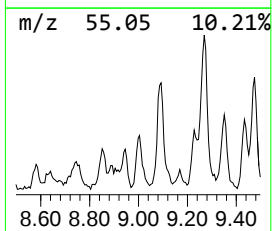
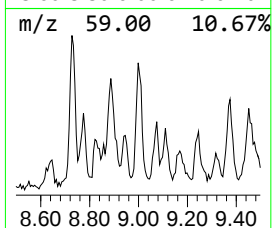
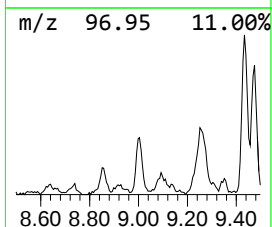
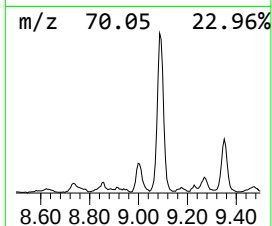
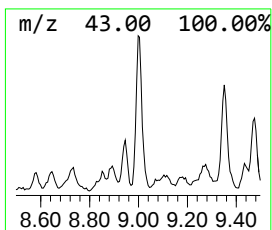
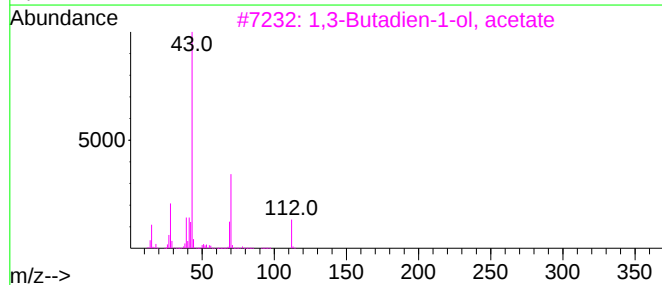
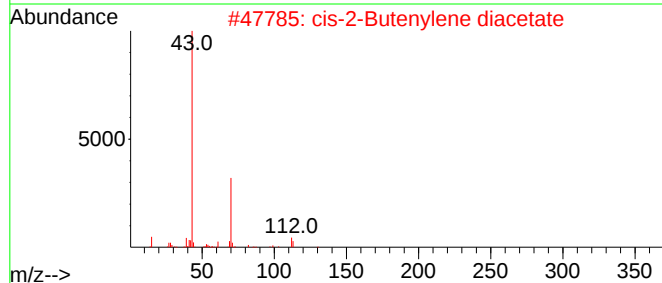
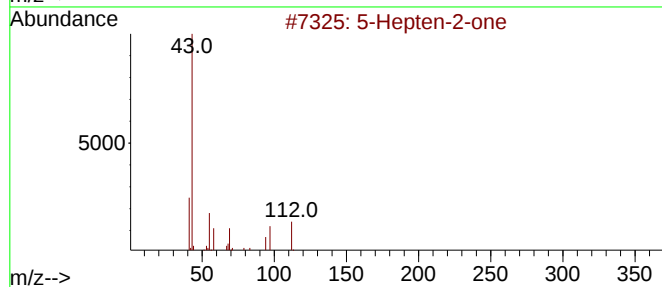
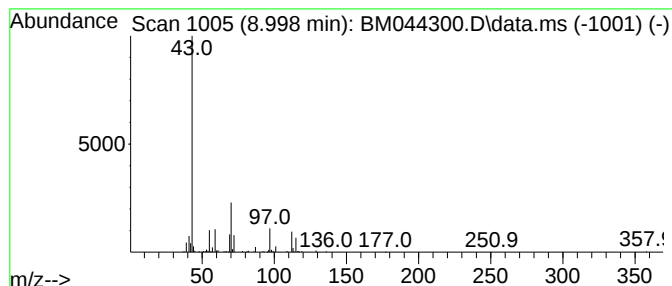
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 32 unknown-07

Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.998	3.60 ng/ul	228194	1,4-Dichlorobenzene-d4	7.922

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			5-Hepten-2-one	112	C7H12O	006714-00-7	35
2			cis-2-Butenylene diacetate	172	C8H12O4	1000227-83-3	25
3			1,3-Butadien-1-ol, acetate	112	C6H8O2	001515-76-0	17
4			2-Butene-1,4-diol, diacetate	172	C8H12O4	018621-75-5	17
5			2-Methylene-1,3-propanediol, Ac ...	130	C6H10O3	1010494-89-2	12



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022424\
Data File : BM044300.D
Acq On : 24 Feb 2024 18:06
Operator : MA/JU
Sample : P1498-02
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AC4

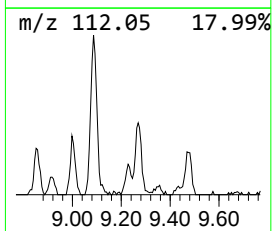
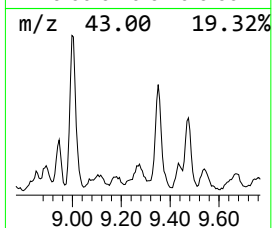
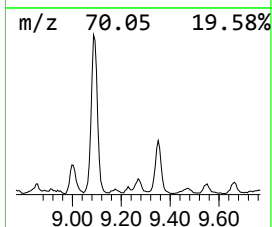
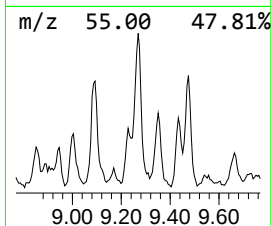
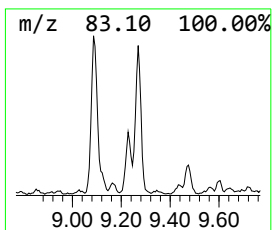
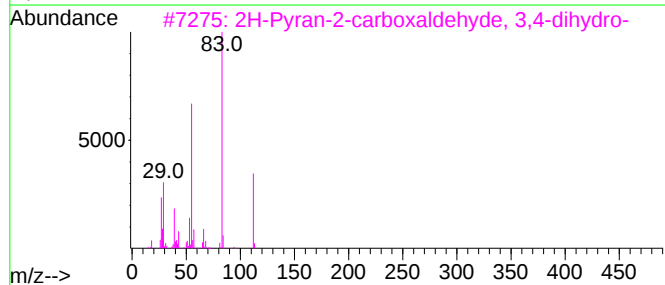
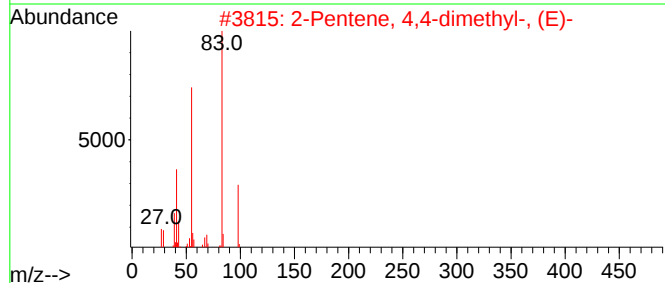
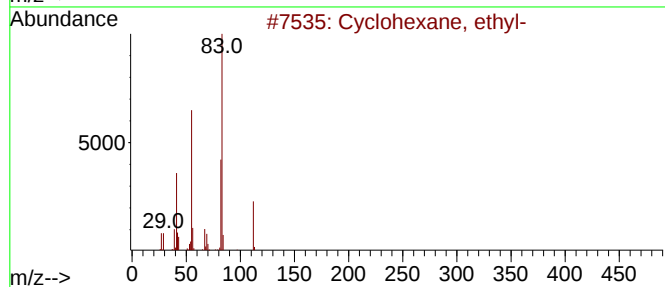
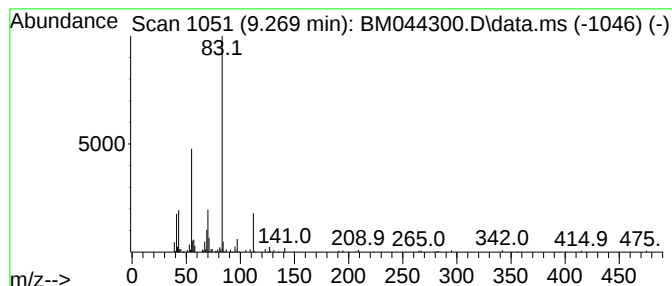
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 33 (DEL) Alkane: Cyclic9.269 Concentration Rank 37

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.269	2.77 ng/ul	175099	1,4-Dichlorobenzene-d4	7.922

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclohexane, ethyl-	112	C8H16	001678-91-7	45
2		2-Pentene, 4,4-dimethyl-, (E)-	98	C7H14	000690-08-4	42
3		2H-Pyran-2-carboxaldehyde, 3,4-d...	112	C6H8O2	000100-73-2	42
4		2-Pentene, 4,4-dimethyl-, (Z)-	98	C7H14	000762-63-0	42
5		4-Oxohex-2-enal	112	C6H8O2	020697-55-6	42



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022424\
Data File : BM044300.D
Acq On : 24 Feb 2024 18:06
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Sample : P1498-02
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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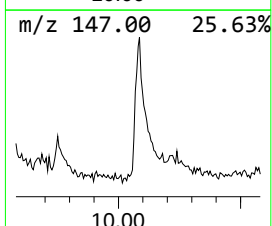
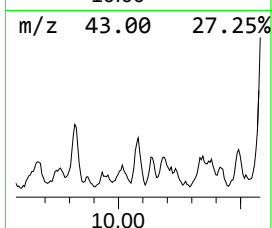
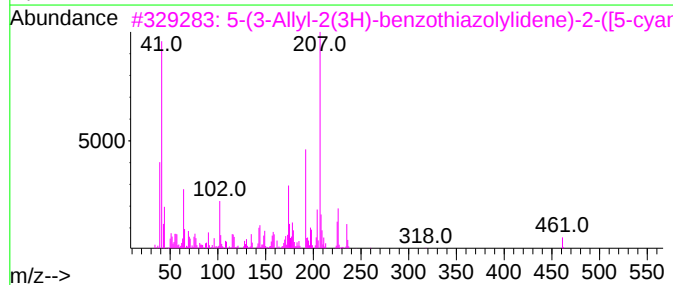
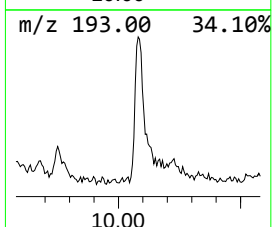
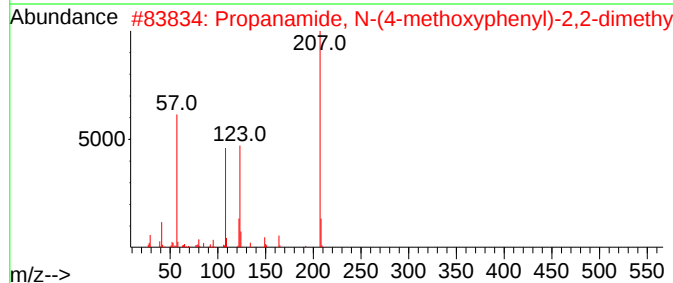
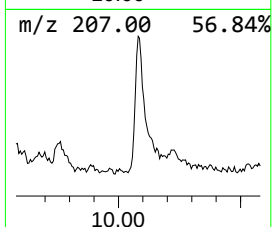
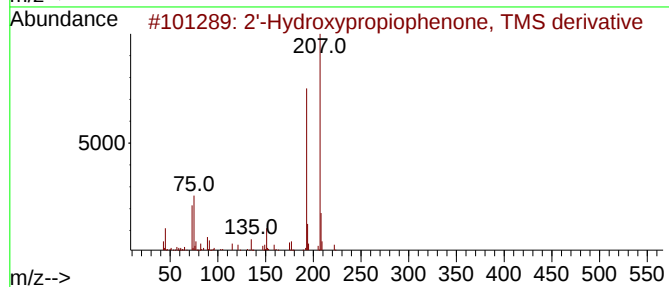
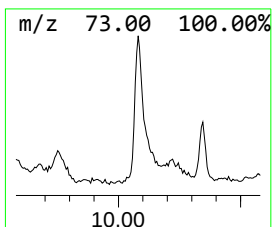
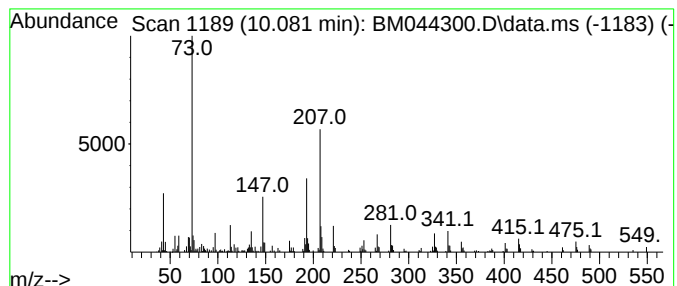
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 36 unknown-08 Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.081	4.57 ng/ul	413434	Naphthalene-d8	10.722

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2'-Hydroxypropiophenone, TMS der...	222	C12H18O2Si	033342-87-9	47
2			Propanamide, N-(4-methoxyphenyl)...	207	C12H17NO2	056619-94-4	38
3			5-(3-Allyl-2(3H)-benzothiazolyli...	461	C24H23N5OS2	1000224-51-6	35
4			Cyclotrisiloxane, hexamethyl-	222	C6H18O3Si3	000541-05-9	35
5			Benzo[h]quinoline, 2,4-dimethyl-	207	C15H13N	000605-67-4	35



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022424\
Data File : BM044300.D
Acq On : 24 Feb 2024 18:06
Operator : MA/JU
Sample : P1498-02
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AC4

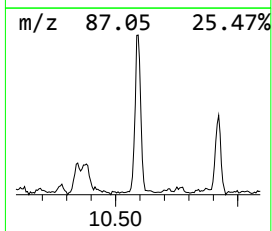
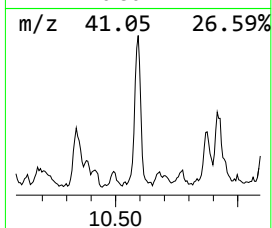
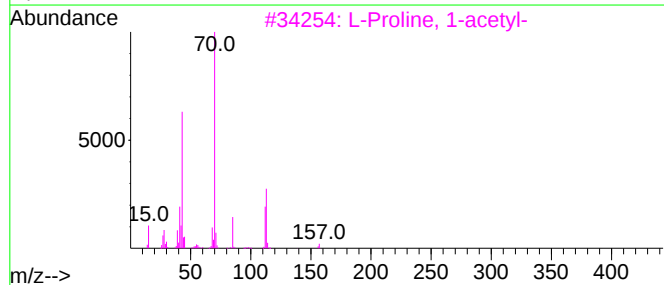
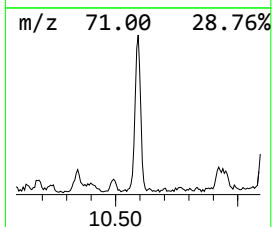
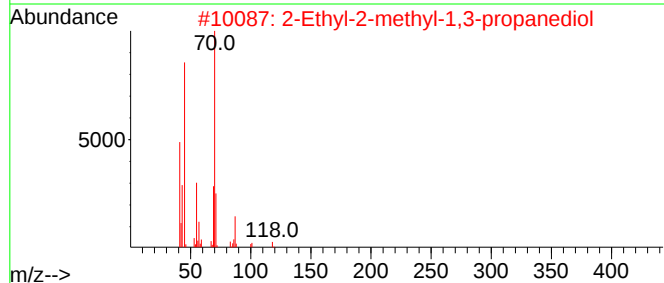
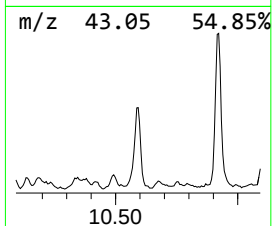
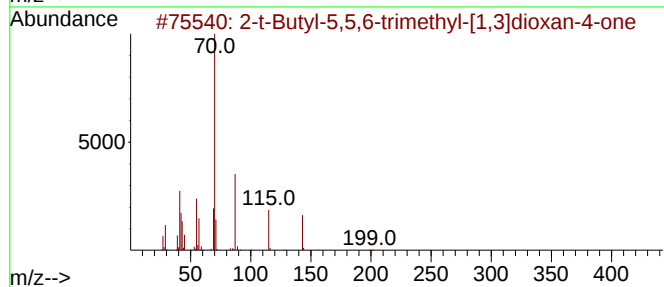
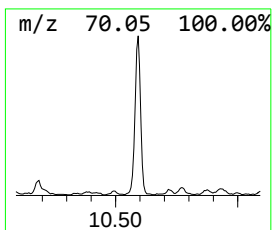
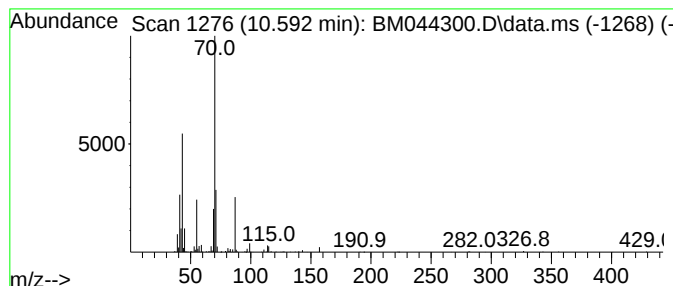
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 37 2-t-Butyl-5,5,6-trimethyl-[... Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.592	5.01 ng/ul	453163	Naphthalene-d8	10.722

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-t-Butyl-5,5,6-trimethyl-[1,3]d...	200	C11H20O3	1000192-44-0	64
2			2-Ethyl-2-methyl-1,3-propanediol	118	C6H14O2	000077-84-9	50
3			L-Proline, 1-acetyl-	157	C7H11NO3	000068-95-1	50
4			Heptanoic acid, 3-methylbutyl ester	200	C12H24O2	000109-25-1	45
5			Proline	115	C5H9NO2	000147-85-3	40



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022424\
Data File : BM044300.D
Acq On : 24 Feb 2024 18:06
Operator : MA/JU
Sample : P1498-02
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AC4

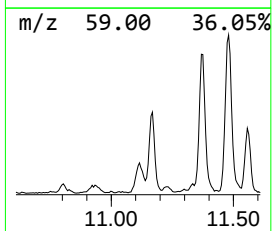
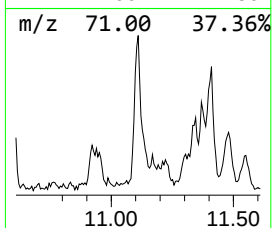
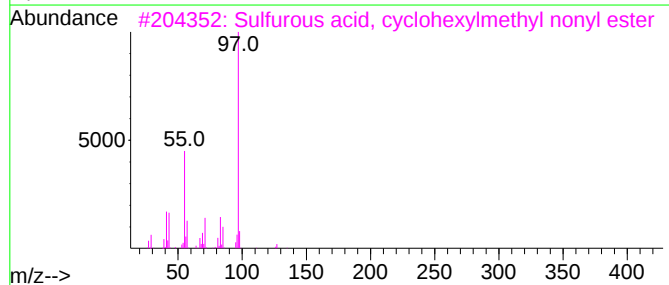
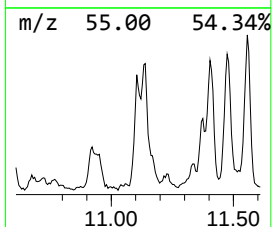
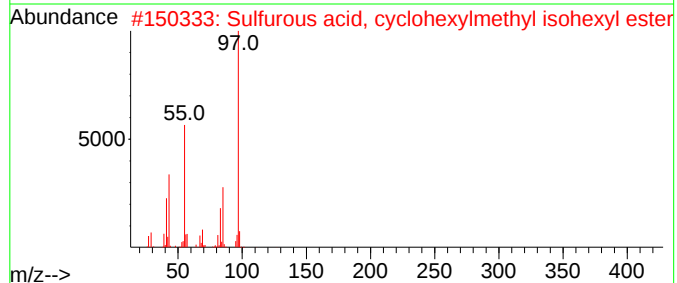
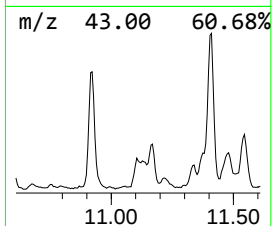
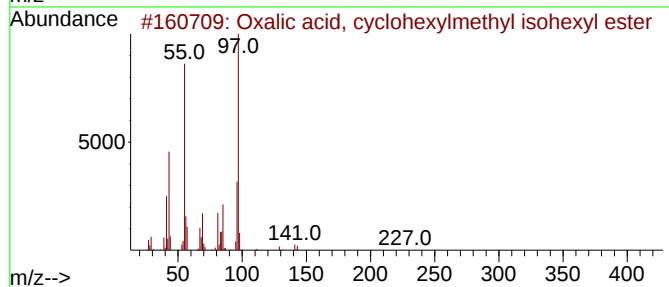
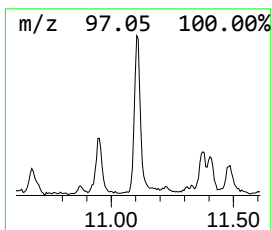
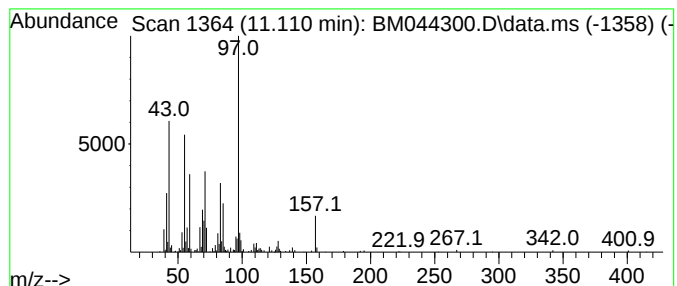
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 38 unknown-09 Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.110	3.10 ng/ul	279755	Naphthalene-d8	10.722

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Oxalic acid, cyclohexylmethyl is...	270	C15H26O4	1000309-68-3	43
2			Sulfurous acid, cyclohexylmethyl...	262	C13H26O3S	1000309-21-5	43
3			Sulfurous acid, cyclohexylmethyl...	304	C16H32O3S	1000309-21-8	43
4			Cyclohexane, (bromomethyl)-	176	C7H13Br	002550-36-9	38
5			Sulfurous acid, butyl cyclohexyl...	234	C11H22O3S	1000309-21-4	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022424\
Data File : BM044300.D
Acq On : 24 Feb 2024 18:06
Operator : MA/JU
Sample : P1498-02
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AC4

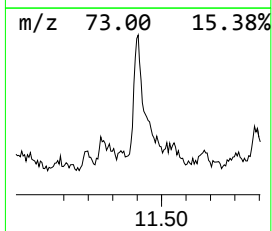
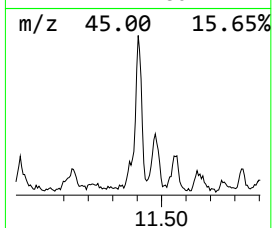
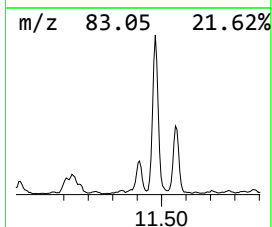
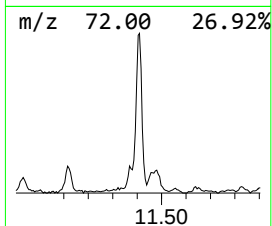
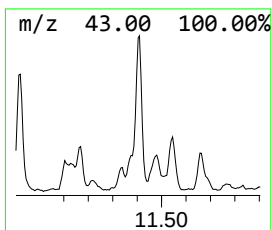
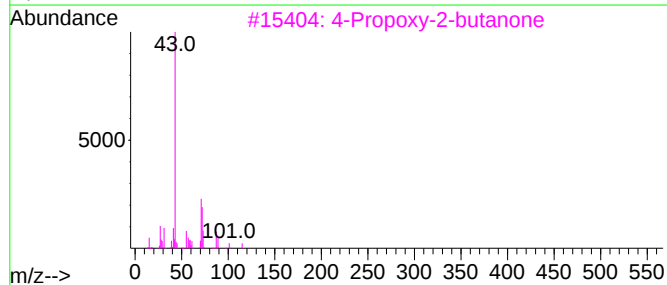
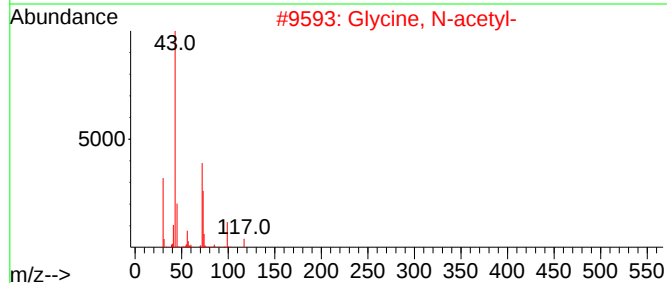
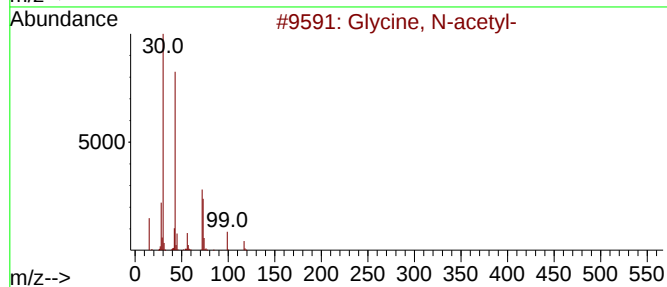
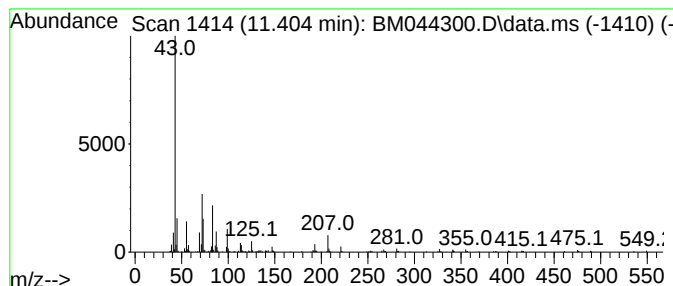
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 41 unknown-10 Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.404	7.51 ng/ul	678664	Naphthalene-d8	10.722

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Glycine, N-acetyl-	117	C4H7NO3	000543-24-8	17
2			Glycine, N-acetyl-	117	C4H7NO3	000543-24-8	17
3			4-Propoxy-2-butanone	130	C7H14O2	089975-71-3	17
4			2,4,6-Tris(acetoxymethyl)hexahyd...	303	C12H21N3O6	1000090-49-5	17
5			Glycine, N-acetyl-	117	C4H7NO3	000543-24-8	17



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022424\
Data File : BM044300.D
Acq On : 24 Feb 2024 18:06
Operator : MA/JU
Sample : P1498-02
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AC4

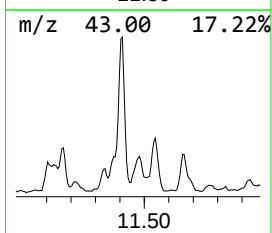
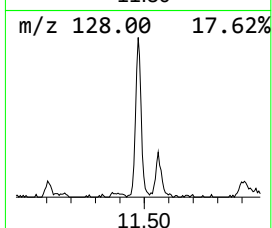
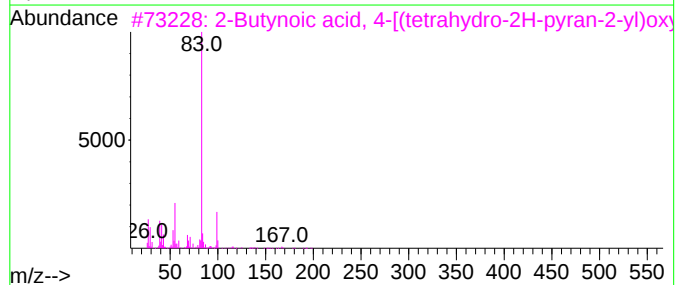
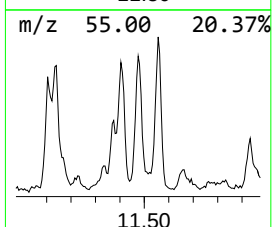
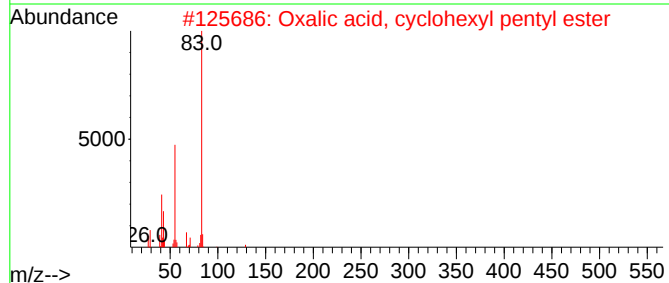
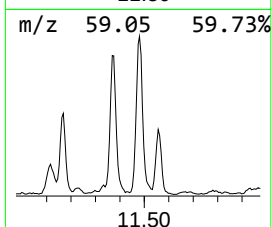
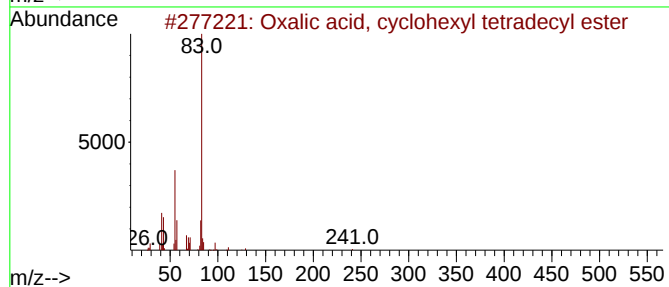
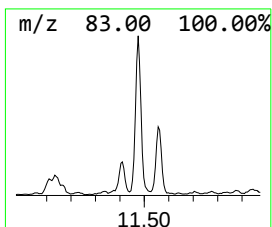
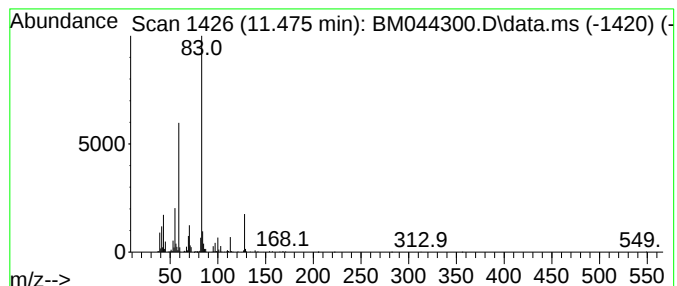
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 42 unknown-11 Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.475	6.72 ng/ul	607520	Naphthalene-d8	10.722

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Oxalic acid, cyclohexyl tetradec...	368	C22H40O4	1000309-31-5	38
2			Oxalic acid, cyclohexyl pentyl e...	242	C13H22O4	1000309-30-6	38
3			2-Butynoic acid, 4-[(tetrahydro-...	198	C10H14O4	069511-49-5	38
4			Hexanal 2E-hexenyl 3Z-hexenyl ac...	282	C18H34O2	1000431-43-4	38
5			(1,2-Dichlorotrifluoroethyl)cycl...	234	C8H11Cl2F3	219904-98-0	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022424\
Data File : BM044300.D
Acq On : 24 Feb 2024 18:06
Operator : MA/JU
Sample : P1498-02
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM022324.MA.M
Quant Title : SVOA CALIBRATION

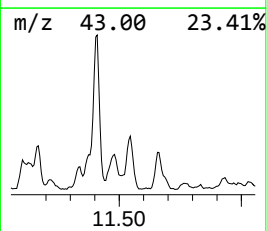
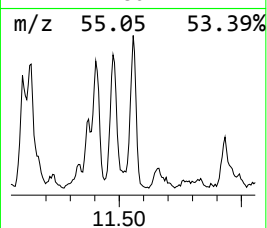
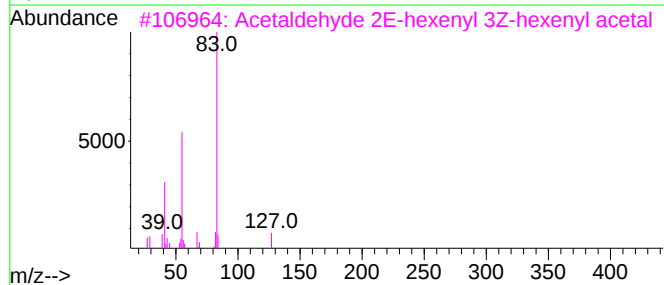
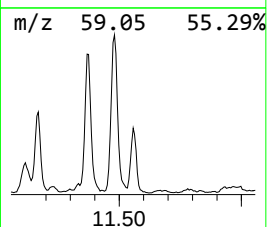
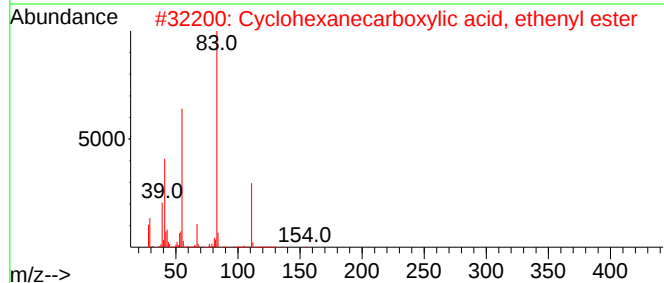
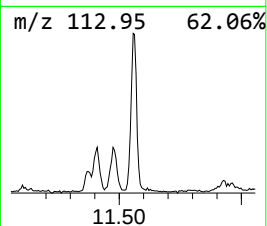
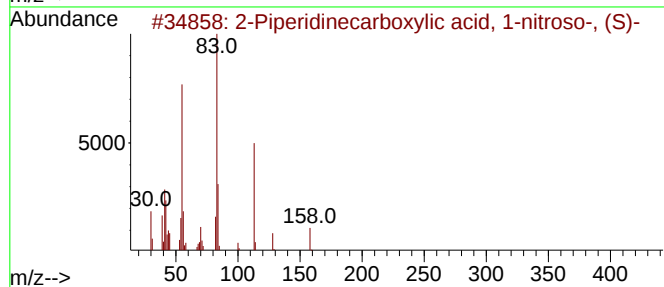
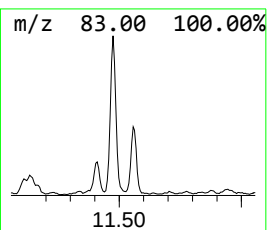
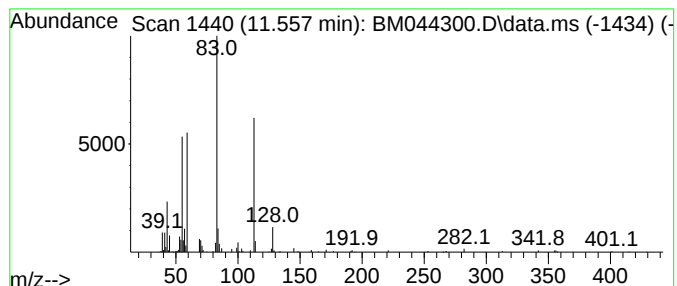
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 43 unknown-12

Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.557	4.62 ng/ul	417896	Naphthalene-d8	10.722

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Piperidinecarboxylic acid, 1-n...	158	C6H10N2O3	030310-83-9	42
2			Cyclohexanecarboxylic acid, ethe...	154	C9H14O2	004840-76-0	35
3			Acetaldehyde 2E-hexenyl 3Z-hexen...	226	C14H26O2	1000431-45-5	35
4			Cyclohexane, octyl-	196	C14H28	001795-15-9	35
5			Oxalic acid, cyclohexyl octyl ester	284	C16H28O4	1000309-31-0	35



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022424\
Data File : BM044300.D
Acq On : 24 Feb 2024 18:06
Operator : MA/JU
Sample : P1498-02
Misc :
ALS Vial : 22 Sample Multiplier: 1

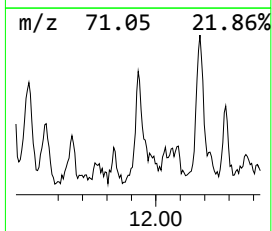
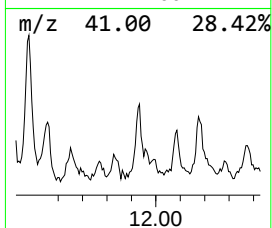
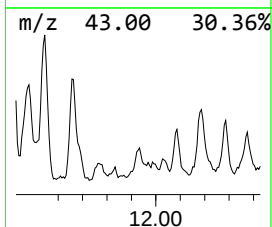
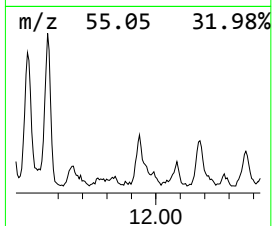
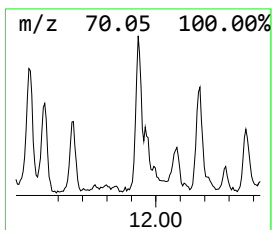
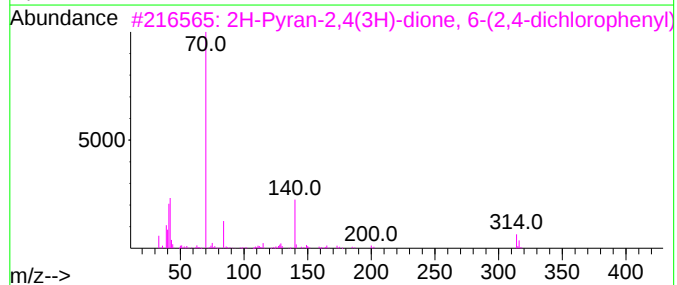
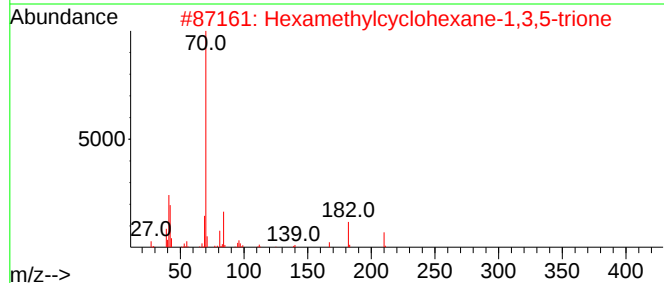
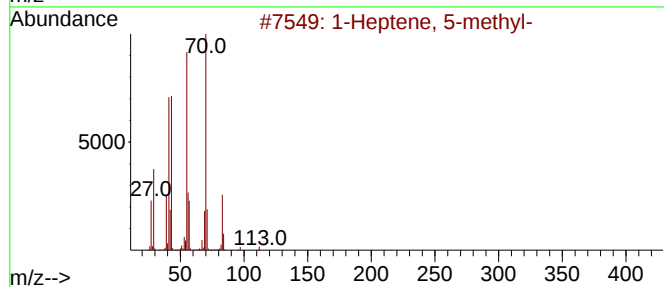
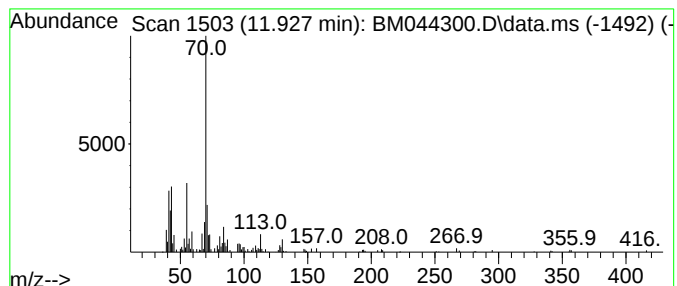
Instrument :
BNA_M
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM022324.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 45 (DEL) Alkane: Straight-Chai... Concentration Rank 40

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.927	2.62 ng/ul	236628	Naphthalene-d8	10.722	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Heptene, 5-methyl-	112	C8H16	013151-04-7	80
2	Hexamethylcyclohexane-1,3,5-trione	210	C12H18O3	000778-18-7	59
3	2H-Pyran-2,4(3H)-dione, 6-(2,4-d...	314	C15H16Cl2O3	1000271-43-3	53
4	Hexane, 2,3-dimethyl-	114	C8H18	000584-94-1	50
5	1-Propanamine, N-nitroso-N-propyl-	130	C6H14N2O	000621-64-7	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022424\
Data File : BM044300.D
Acq On : 24 Feb 2024 18:06
Operator : MA/JU
Sample : P1498-02
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
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ClientSampleId :
C0AC4

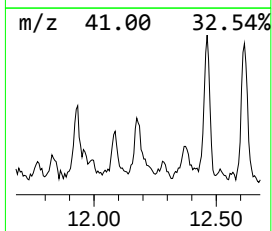
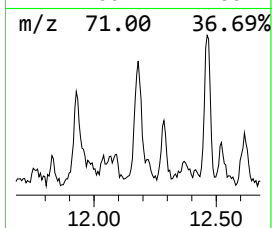
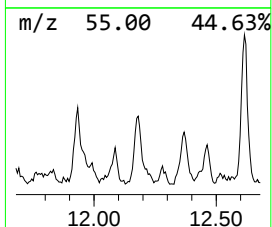
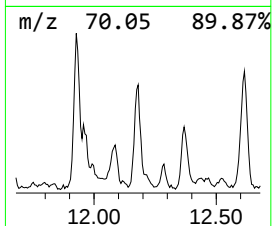
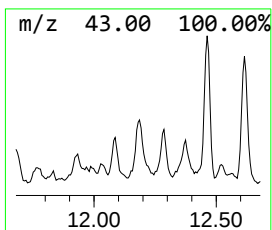
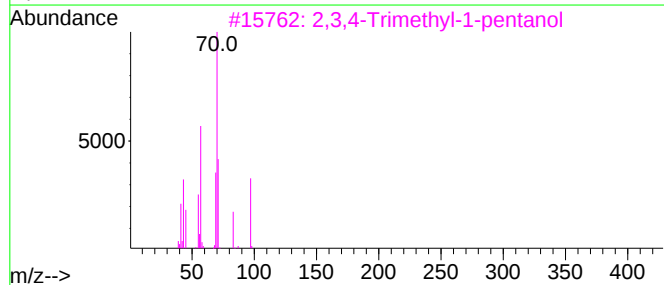
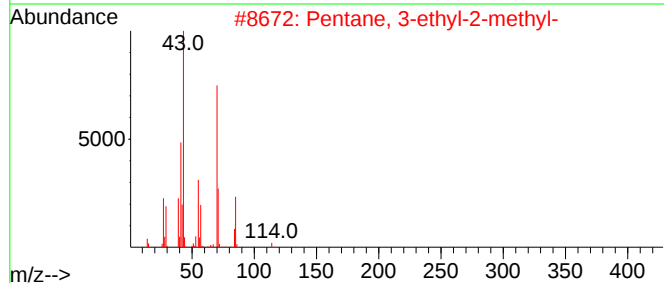
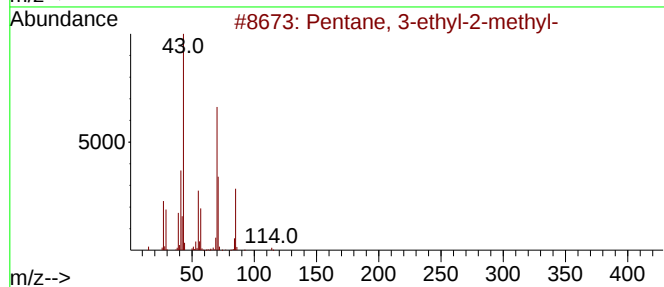
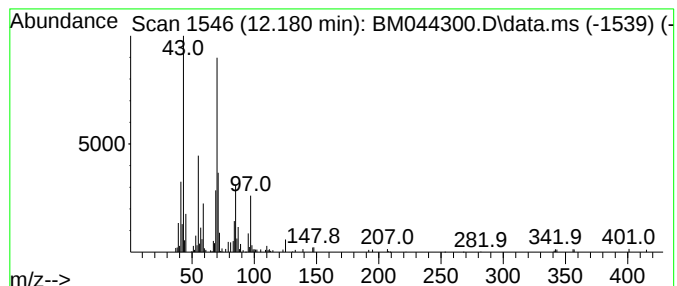
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 46 (DEL) Alkane: Straight-Chai... Concentration Rank 43

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.180	2.43 ng/ul	219234	Naphthalene-d8	10.722

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentane, 3-ethyl-2-methyl-	114	C8H18	000609-26-7	50
2			Pentane, 3-ethyl-2-methyl-	114	C8H18	000609-26-7	47
3			2,3,4-Trimethyl-1-pentanol	130	C8H18O	006570-88-3	40
4			6-Methyl-cyclohex-2-en-1-ol	112	C7H12O	1000144-17-3	38
5			Cyclobutane, 2-hexyl-1,1,4-trime...	182	C13H26	062338-53-8	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022424\
Data File : BM044300.D
Acq On : 24 Feb 2024 18:06
Operator : MA/JU
Sample : P1498-02
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AC4

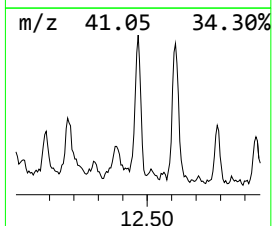
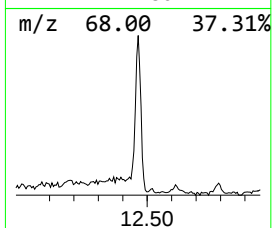
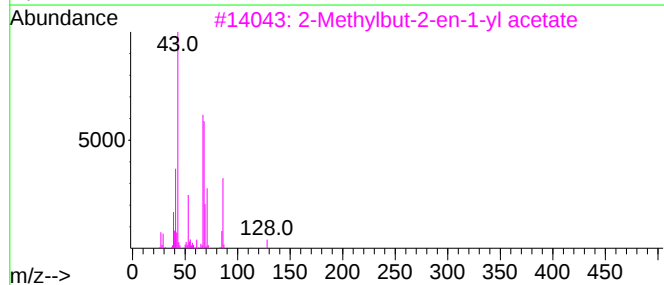
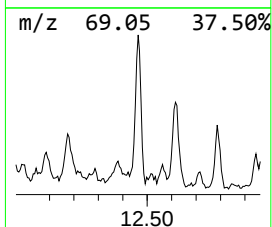
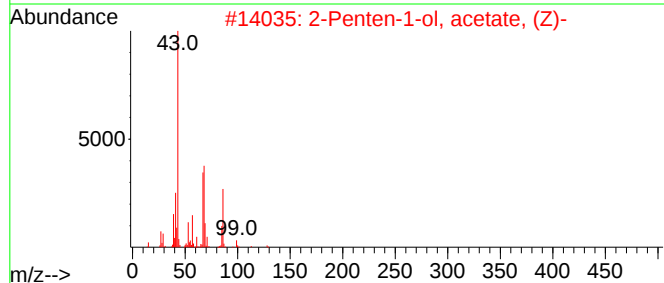
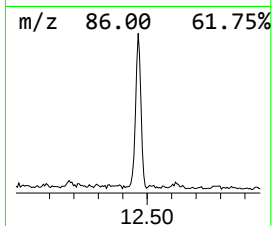
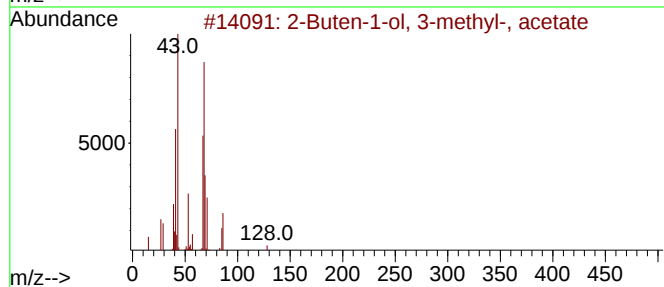
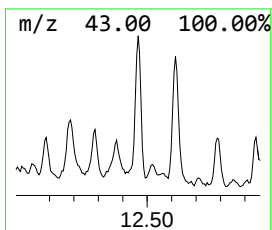
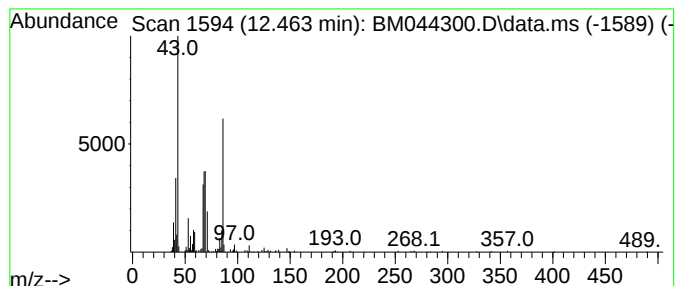
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 47 unknown-13 Concentration Rank 31

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.463	3.04 ng/ul	274455	Naphthalene-d8	10.722

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Buten-1-ol, 3-methyl-, acetate	128	C7H12O2	001191-16-8	43
2			2-Penten-1-ol, acetate, (Z)-	128	C7H12O2	042125-10-0	42
3			2-Methylbut-2-en-1-yl acetate	128	C7H12O2	033425-30-8	40
4			Oxalic acid, monoamide, n-propyl...	271	C15H29NO3	1000309-64-9	38
5			Oxalic acid, monoamide, n-propyl...	327	C19H37NO3	1000309-65-3	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022424\
Data File : BM044300.D
Acq On : 24 Feb 2024 18:06
Operator : MA/JU
Sample : P1498-02
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AC4

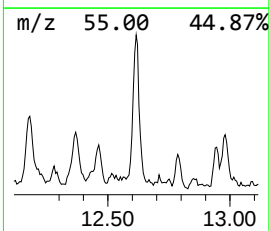
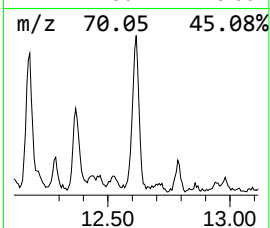
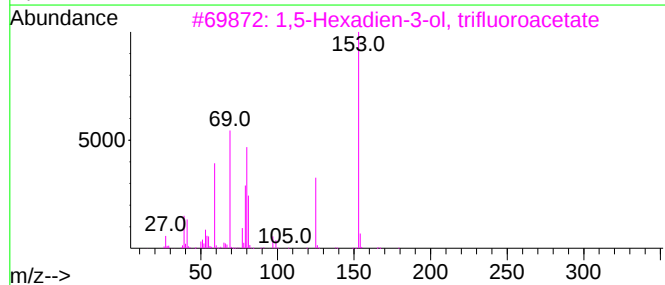
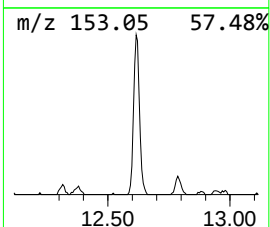
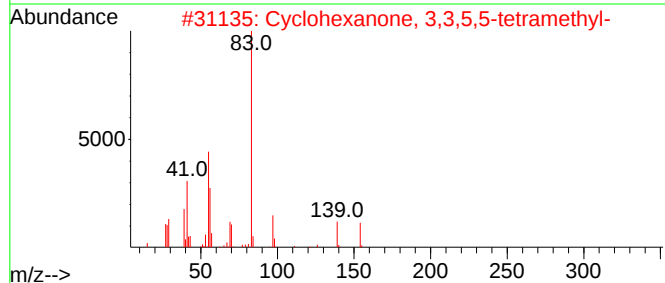
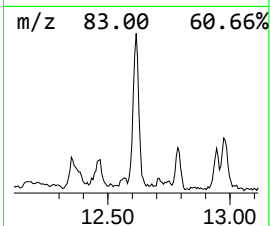
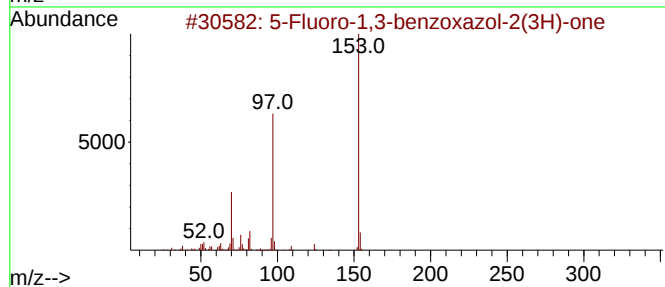
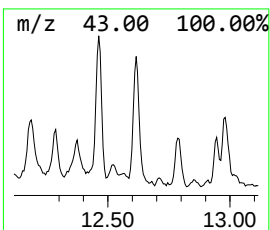
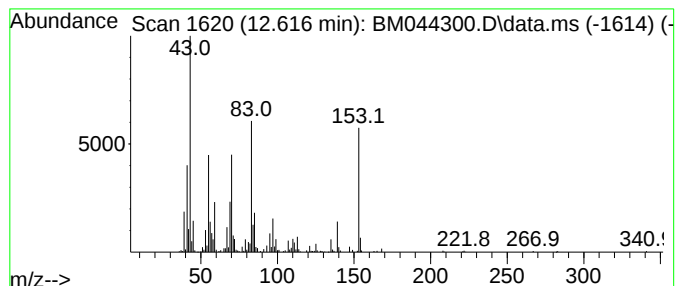
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 48 unknown-14 Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.616	4.72 ng/ul	426658	Naphthalene-d8	10.722

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		5-Fluoro-1,3-benzoxazol-2(3H)-one	153	C7H4FN02	013451-79-1	38
2		Cyclohexanone, 3,3,5,5-tetramethyl-	154	C10H18O	014376-79-5	25
3		1,5-Hexadien-3-ol, trifluoroacetate	194	C8H9F3O2	1000352-71-6	22
4		Butane, 2-(ethenyloxy)-2-methyl-	114	C7H14O	029281-39-8	22
5		N-Isopropoxy-2-carbomethyloxyaz...	283	C16H29NO3	060999-69-1	18



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022424\
Data File : BM044300.D
Acq On : 24 Feb 2024 18:06
Operator : MA/JU
Sample : P1498-02
Misc :
ALS Vial : 22 Sample Multiplier: 1

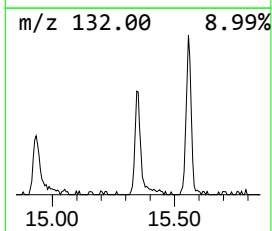
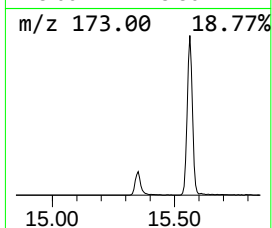
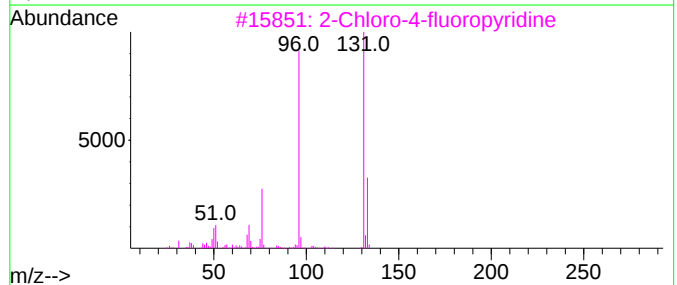
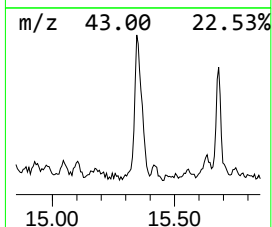
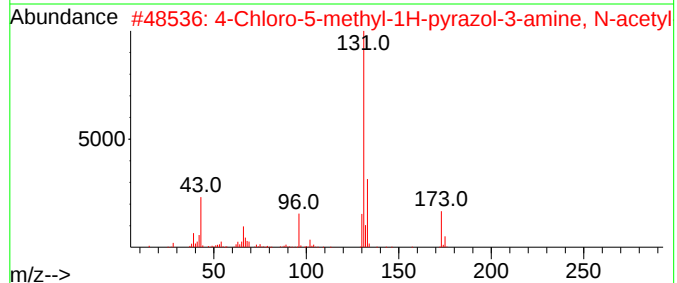
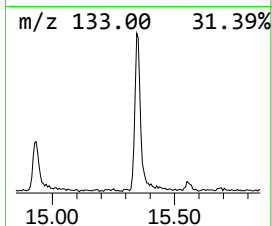
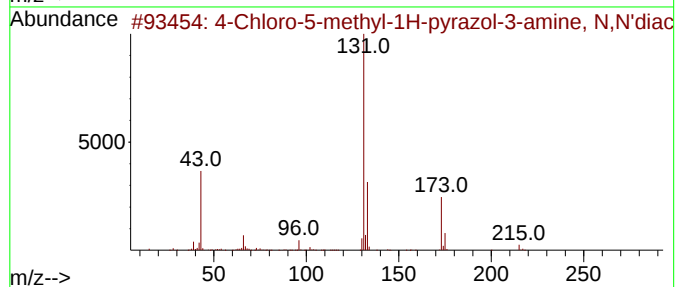
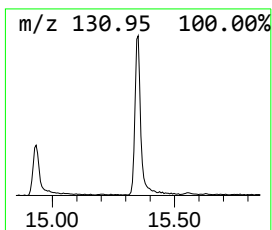
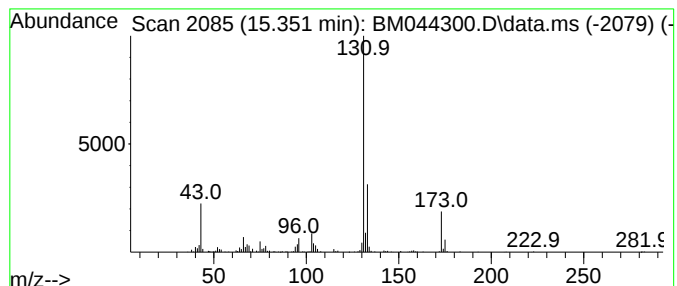
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM022324.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 49 4-Chloro-5-methyl-1H-pyrazo... Concentration Rank 34

R.T.	EstConc	Area	Relative to ISTD	R.T.	
15.351	2.88 ng/ul	330450	Acenaphthene-d10	14.563	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4-Chloro-5-methyl-1H-pyrazol-3-a...	215	C8H10ClN3O2	1010511-78-3	86
2	4-Chloro-5-methyl-1H-pyrazol-3-a...	173	C6H8ClN3O	1000511-56-8	72
3	2-Chloro-4-fluoropyridine	131	C5H3ClFN	1000484-44-8	59
4	Vinyl trans-cinnamate	174	C11H10O2	017719-70-9	47
5	Tioconazole	386	C16H13Cl3N2O5	065899-73-2	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022424\
Data File : BM044300.D
Acq On : 24 Feb 2024 18:06
Operator : MA/JU
Sample : P1498-02
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AC4

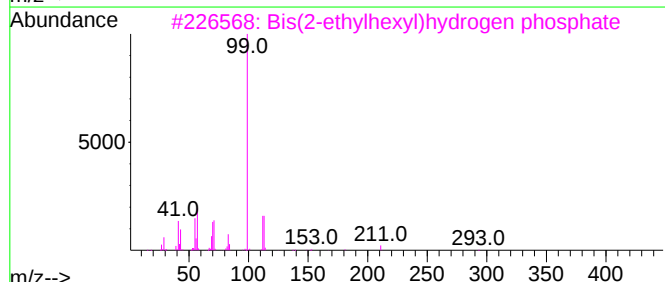
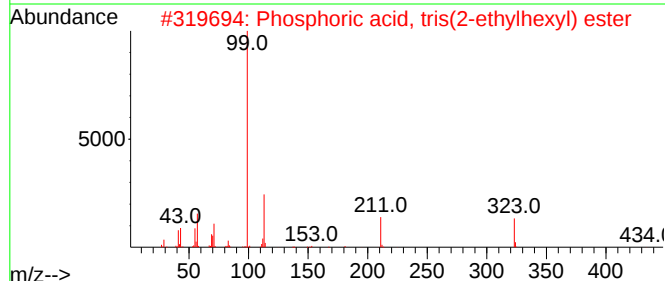
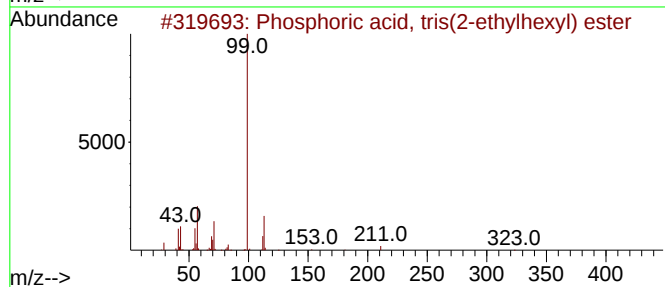
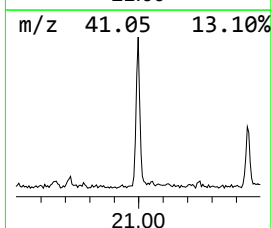
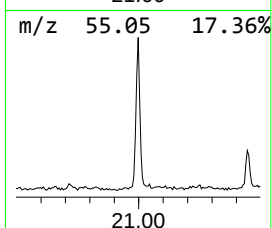
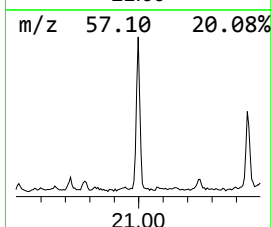
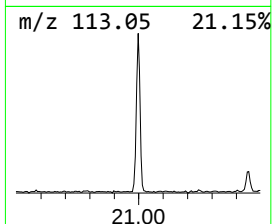
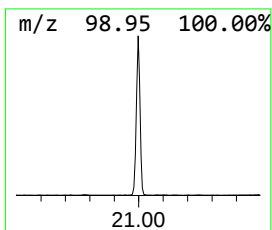
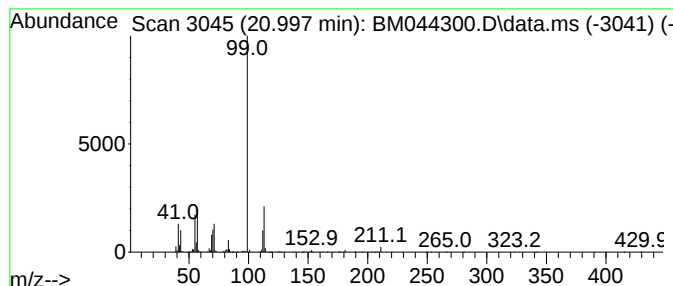
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 51 Phosphoric acid, tris(2-eth... Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.997	3.86 ng/ul	521540	Chrysene-d12	21.515

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phosphoric acid, tris(2-ethylhex...	434	C24H51O4P	000078-42-2	86
2			Phosphoric acid, tris(2-ethylhex...	434	C24H51O4P	000078-42-2	72
3			Bis(2-ethylhexyl)hydrogen phosphate	322	C16H35O4P	000298-07-7	64
4			Phosphoric acid, trioctyl ester	434	C24H51O4P	001806-54-8	50
5			Phosphoric acid, tris(2-ethylhex...	434	C24H51O4P	000078-42-2	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022424\
 Data File : BM044300.D
 Acq On : 24 Feb 2024 18:06
 Operator : MA/JU
 Sample : P1498-02
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AC4

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM022324.MA.M
 Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST0.L
 TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
3-Penten-2-ol	3.140	209.9	ng/ul	13292300	1	7.922	1266340	20.0
unknown-01	3.887	3.0	ng/ul	191971	1	7.922	1266340	20.0
1-Butene, 2-chl...	4.087	27.4	ng/ul	1737870	1	7.922	1266340	20.0
2-Butenal, 3-me...	4.257	9.0	ng/ul	569165	1	7.922	1266340	20.0
(DEL) Alkane: S...	4.322	9.3	ng/ul	589705	1	7.922	1266340	20.0
3-Hexen-1-ol	4.469	13.1	ng/ul	831365	1	7.922	1266340	20.0
2-Pentanol, 4-m...	4.657	36.0	ng/ul	2281180	1	7.922	1266340	20.0
unknown-02	4.734	7.1	ng/ul	451533	1	7.922	1266340	20.0
(DEL) Alkane: S...	4.822	2.4	ng/ul	152113	1	7.922	1266340	20.0
unknown-03	4.875	4.8	ng/ul	305687	1	7.922	1266340	20.0
unknown-04	5.810	4.5	ng/ul	282319	1	7.922	1266340	20.0
unknown-05	6.198	3.1	ng/ul	194238	1	7.922	1266340	20.0
2-Buten-1-ol, 3...	6.228	11.0	ng/ul	694479	1	7.922	1266340	20.0
Ethane, 1,1,2,2...	6.322	2.7	ng/ul	168934	1	7.922	1266340	20.0
(DEL) Alkane: S...	6.710	4.6	ng/ul	293576	1	7.922	1266340	20.0
Hydrazine, (1-m...	6.757	6.4	ng/ul	402704	1	7.922	1266340	20.0
(DEL) Alkane: S...	6.840	2.3	ng/ul	144909	1	7.922	1266340	20.0
unknown-06	7.151	6.5	ng/ul	409661	1	7.922	1266340	20.0
Ethanamine, N-p...	7.616	11.2	ng/ul	706216	1	7.922	1266340	20.0
(DEL) Alkane: S...	8.087	6.9	ng/ul	439318	1	7.922	1266340	20.0
(DEL) Alkane: C...	8.163	11.4	ng/ul	720190	1	7.922	1266340	20.0
3-Heptanol	8.269	3.3	ng/ul	205842	1	7.922	1266340	20.0
(DEL) Alkane: S...	8.734	2.8	ng/ul	177558	1	7.922	1266340	20.0
Cyclohexanone, ...	8.851	2.4	ng/ul	149549	1	7.922	1266340	20.0
5,5'-Di(ethoxyc...	8.892	5.3	ng/ul	332962	1	7.922	1266340	20.0
Heptasiloxane, ...	8.945	4.8	ng/ul	305413	1	7.922	1266340	20.0
unknown-07	8.998	3.6	ng/ul	228194	1	7.922	1266340	20.0
(DEL) Alkane: C...	9.269	2.8	ng/ul	175099	1	7.922	1266340	20.0
unknown-08	10.081	4.6	ng/ul	413434	2	10.722	1807490	20.0
2-t-Butyl-5,5,6...	10.592	5.0	ng/ul	453163	2	10.722	1807490	20.0
unknown-09	11.110	3.1	ng/ul	279755	2	10.722	1807490	20.0
unknown-10	11.404	7.5	ng/ul	678664	2	10.722	1807490	20.0
unknown-11	11.475	6.7	ng/ul	607520	2	10.722	1807490	20.0
unknown-12	11.557	4.6	ng/ul	417896	2	10.722	1807490	20.0
(DEL) Alkane: S...	11.927	2.6	ng/ul	236628	2	10.722	1807490	20.0
(DEL) Alkane: S...	12.180	2.4	ng/ul	219234	2	10.722	1807490	20.0
unknown-13	12.463	3.0	ng/ul	274455	2	10.722	1807490	20.0
unknown-14	12.616	4.7	ng/ul	426658	2	10.722	1807490	20.0
4-Chloro-5-meth...	15.351	2.9	ng/ul	330450	3	14.563	2296200	20.0
Phosphoric acid...	20.997	3.9	ng/ul	521540	5	21.515	2702350	20.0