

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010224\
 Data File : BM043724.D
 Acq On : 03 Jan 2024 09:42
 Operator : MA/JU
 Sample : 05952-07
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 GCF90

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-BM121523.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BM043724.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.363	27	30	37	rVB	51684	67638	0.11%	0.019%
2	3.816	104	107	116	rBV2	49405	100666	0.16%	0.028%
3	3.899	117	121	130	rVB	127793	179891	0.29%	0.051%
4	4.016	136	141	147	rBV	67799	125658	0.21%	0.035%
5	4.681	249	254	259	rVB2	45138	67753	0.11%	0.019%
6	5.040	311	315	318	rBV	51229	71439	0.12%	0.020%
7	5.151	329	334	341	rBV	44976	72103	0.12%	0.020%
8	5.410	372	378	382	rBV2	39204	77118	0.13%	0.022%
9	5.451	382	385	393	rVB	32098	67801	0.11%	0.019%
10	6.010	474	480	488	rBV	49226	99513	0.16%	0.028%
11	6.463	553	557	569	rVB4	50344	109105	0.18%	0.031%
12	6.851	611	623	632	rBV	155133	295148	0.48%	0.083%
13	6.975	639	644	651	rVB2	63101	134647	0.22%	0.038%
14	7.134	660	671	685	rVB	1061785	1849545	3.03%	0.520%
15	7.298	692	699	709	rBV	787232	1274750	2.09%	0.358%
16	7.487	724	731	740	rVB	1025970	1676024	2.74%	0.471%
17	7.587	740	748	754	rBV4	77583	164000	0.27%	0.046%
18	7.957	806	811	816	rVV	906942	1404564	2.30%	0.395%
19	8.022	816	822	836	rVB	2060759	3509582	5.75%	0.986%
20	8.169	842	847	854	rVB4	55460	103405	0.17%	0.029%
21	8.475	894	899	903	rBV3	40994	70803	0.12%	0.020%
22	8.551	908	912	916	rVV3	52450	96234	0.16%	0.027%
23	8.604	917	921	927	rVV3	40143	85868	0.14%	0.024%
24	8.681	927	934	942	rVV	1281897	2094042	3.43%	0.588%
25	8.757	942	947	950	rVV4	52069	114785	0.19%	0.032%
26	8.798	950	954	961	rVV3	92944	213975	0.35%	0.060%
27	8.975	976	984	993	rBV6	53259	146413	0.24%	0.041%
28	9.134	1004	1011	1026	rBV	969814	1796958	2.94%	0.505%
29	9.269	1026	1034	1042	rBV	186800	417192	0.68%	0.117%
30	9.381	1047	1053	1054	rBV4	57332	90518	0.15%	0.025%
31	9.681	1095	1104	1113	rBV10	36285	125741	0.21%	0.035%
32	9.781	1116	1121	1127	rBV2	90745	165031	0.27%	0.046%
33	9.851	1127	1133	1139	rBV	821916	1373698	2.25%	0.386%
34	10.069	1160	1170	1174	rBV4	170884	441663	0.72%	0.124%
35	10.116	1174	1178	1184	rVB4	132292	262632	0.43%	0.074%
36	10.228	1193	1197	1200	rBV5	40148	66638	0.11%	0.019%

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Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

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Start Thrs: 0.2

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Stop Thrs : 0

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Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121523.MA.M
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37	10.281	1200	1206	1218	rVV	476876	960699	1.57%	0.270%
38	10.392	1219	1225	1236	rVV	1168482	2115151	3.46%	0.594%
39	10.651	1265	1269	1276	rBV5	66999	138994	0.23%	0.039%
40	10.728	1277	1282	1283	rBV2	185798	248636	0.41%	0.070%
41	10.763	1283	1288	1297	rVB	1192136	2225350	3.64%	0.625%
42	10.922	1311	1315	1320	rVB4	67402	109282	0.18%	0.031%
43	10.986	1320	1326	1332	rBV	646356	1121729	1.84%	0.315%
44	11.075	1333	1341	1349	rVV	927055	1687879	2.76%	0.474%
45	11.275	1370	1375	1379	rVB	116772	166757	0.27%	0.047%
46	11.433	1398	1402	1407	rBV7	48176	97263	0.16%	0.027%
47	11.498	1408	1413	1420	rBV4	141722	288398	0.47%	0.081%
48	11.586	1421	1428	1433	rBV6	261189	753632	1.23%	0.212%
49	11.639	1433	1437	1442	rVV	453186	795624	1.30%	0.224%
50	11.686	1442	1445	1451	rVB4	216306	359332	0.59%	0.101%
51	11.798	1452	1464	1469	rBV8	210600	824723	1.35%	0.232%
52	11.863	1471	1475	1480	rVB4	155623	290100	0.47%	0.082%
53	11.998	1495	1498	1509	rVB9	163428	449243	0.74%	0.126%
54	12.180	1523	1529	1540	rVB4	472398	1427330	2.34%	0.401%
55	12.322	1550	1553	1567	rVB4	150055	417250	0.68%	0.117%
56	12.427	1568	1571	1574	rVB	74078	86633	0.14%	0.024%
57	12.551	1587	1592	1598	rBV3	168783	399265	0.65%	0.112%
58	12.827	1634	1639	1647	rVB	2808188	4540154	7.43%	1.276%
59	13.122	1685	1689	1696	rVB4	424879	748208	1.22%	0.210%
60	13.416	1732	1739	1746	rBV3	562431	1220983	2.00%	0.343%
61	13.769	1793	1799	1808	rBV3	1289804	3223343	5.28%	0.906%
62	13.922	1820	1825	1830	rBV	2465573	4227771	6.92%	1.188%
63	13.974	1830	1834	1837	rVV	1379620	2120243	3.47%	0.596%
64	14.016	1838	1841	1846	rVV	1700810	2824262	4.62%	0.794%
65	14.069	1847	1850	1854	rVB2	1228467	1660974	2.72%	0.467%
66	14.157	1861	1865	1868	rBV	789147	966363	1.58%	0.272%
67	14.292	1883	1888	1892	rBV2	2387669	4233276	6.93%	1.190%
68	14.492	1916	1922	1930	rBV2	5196745	9583987	15.69%	2.693%
69	14.598	1935	1940	1945	rVB2	3202391	4752370	7.78%	1.335%
70	14.651	1946	1949	1951	rBV	778061	1029762	1.69%	0.289%
71	14.727	1958	1962	1969	rBV2	1355695	2217401	3.63%	0.623%
72	14.816	1971	1977	1984	rVB2	3633368	8782724	14.38%	2.468%
73	14.998	2003	2008	2015	rVB2	5751078	9609089	15.73%	2.700%
74	15.074	2017	2021	2025	rVV	4807301	6445119	10.55%	1.811%
75	15.110	2025	2027	2030	rVB3	1289638	1289366	2.11%	0.362%
76	15.233	2038	2048	2052	rBV3	14860123	32821455	53.74%	9.223%

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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

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Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121523.MA.M
Title : SVOA CALIBRATION

77	15.274	2052	2055	2063	rVB	4845300	6616157	10.83%	1.859%
78	15.445	2077	2084	2089	rVB2	6934743	13964305	22.86%	3.924%
79	15.704	2123	2128	2137	rBV3	5648662	19040866	31.17%	5.350%
80	15.857	2149	2154	2163	rVB2	11314554	23745918	38.88%	6.673%
81	15.945	2166	2169	2176	rVB3	4393019	9048392	14.81%	2.543%
82	16.345	2228	2237	2248	rBV2	17805105	61078488	100.00%	17.163%
83	17.168	2374	2377	2388	rBV8	13131978	39824912	65.20%	11.191%
84	23.939	3523	3528	3535	rVB	6715558	12720827	20.83%	3.575%
85	25.509	3786	3795	3800	rBV2	10033301	33562740	54.95%	9.431%

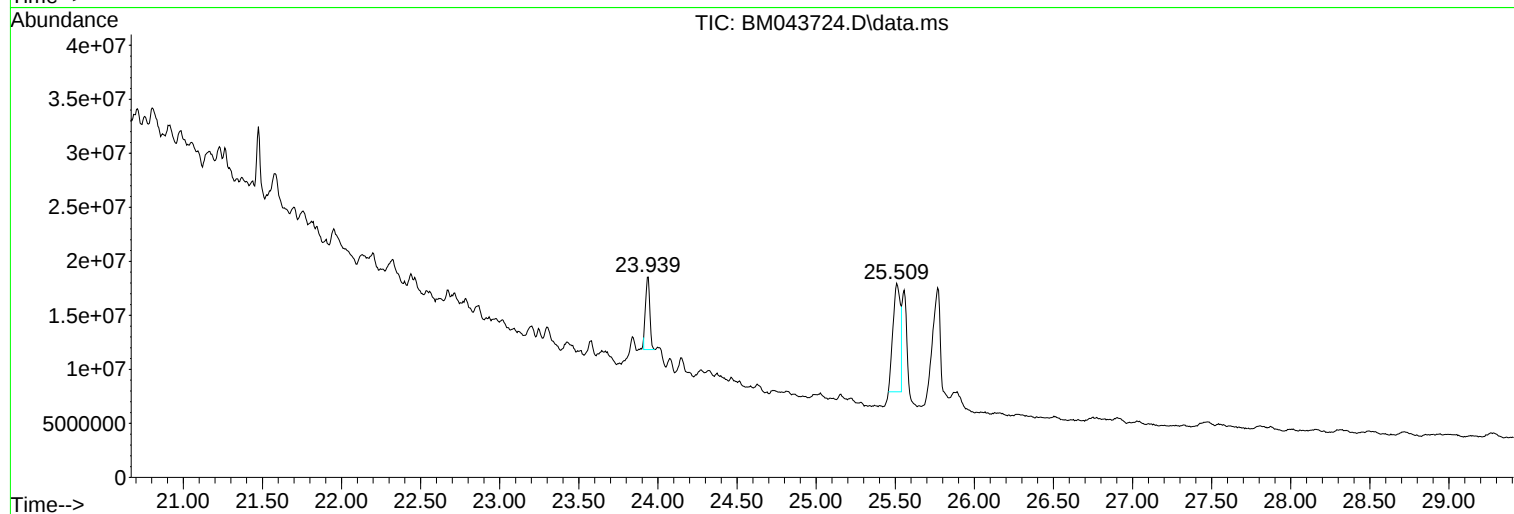
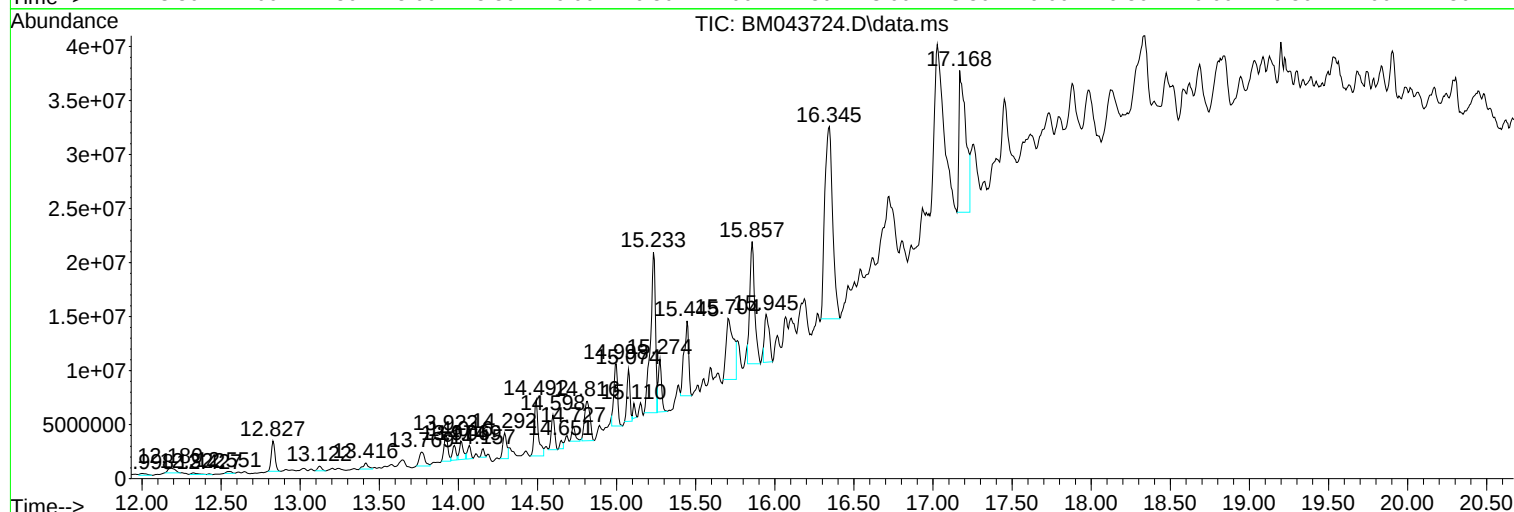
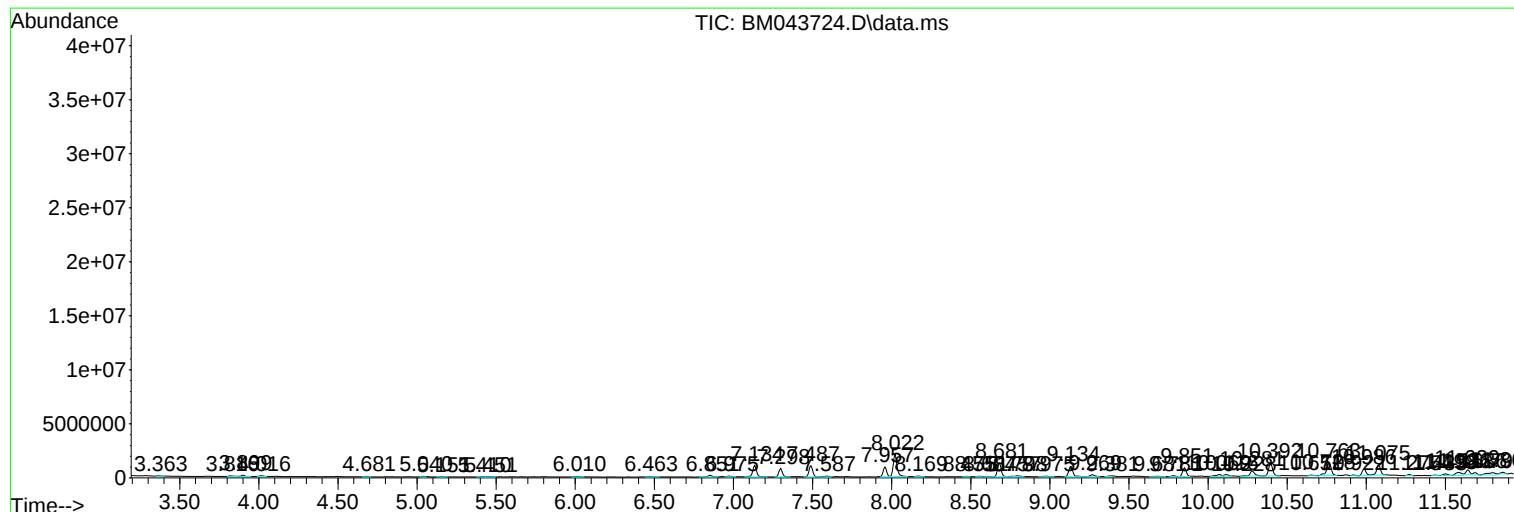
Sum of corrected areas: 355875266

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Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121523.MA.M
Quant Title : SVOA CALIBRATION

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



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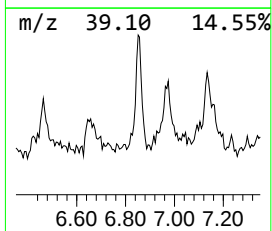
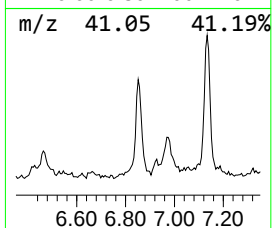
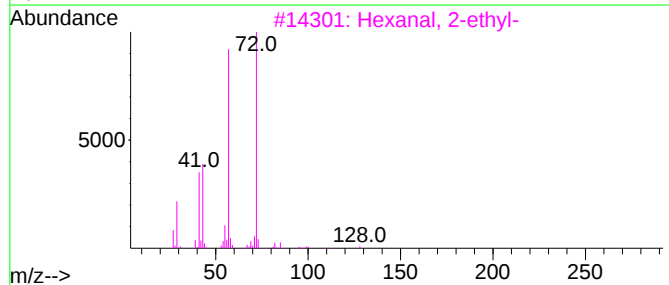
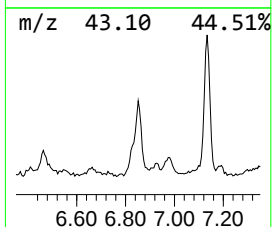
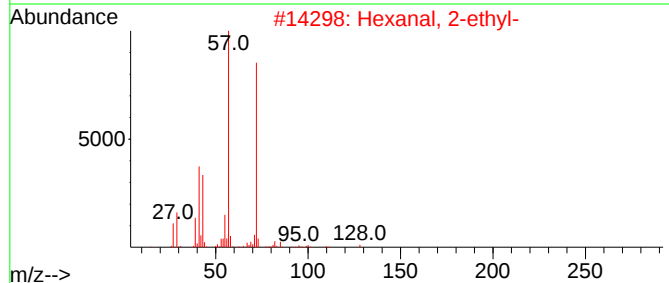
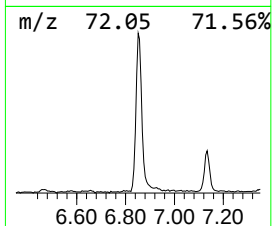
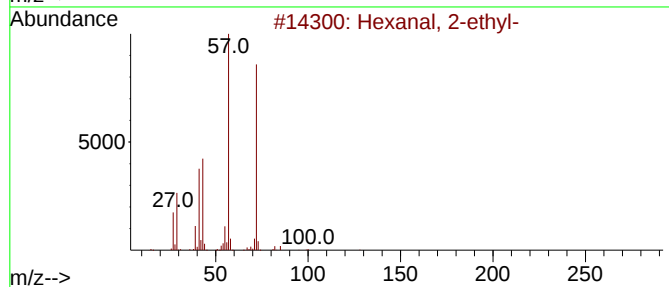
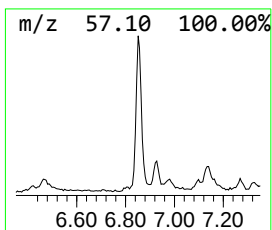
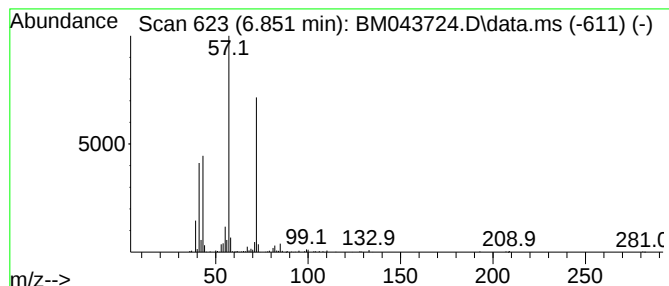
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121523.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Hexanal, 2-ethyl- Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.851	4.20 ng/ul	295148	1,4-Dichlorobenzene-d4	7.957

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexanal, 2-ethyl-	128	C8H16O	000123-05-7	90
2			Hexanal, 2-ethyl-	128	C8H16O	000123-05-7	83
3			Hexanal, 2-ethyl-	128	C8H16O	000123-05-7	72
4			Hexanal, 2-ethyl-	128	C8H16O	000123-05-7	59
5			Hexanal, 2-ethyl-	128	C8H16O	000123-05-7	59



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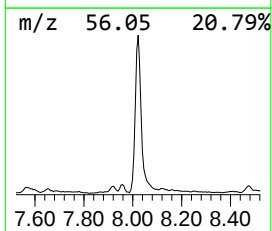
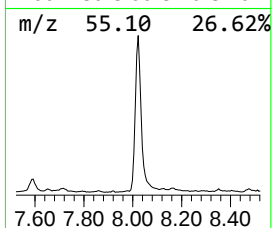
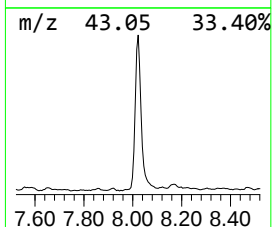
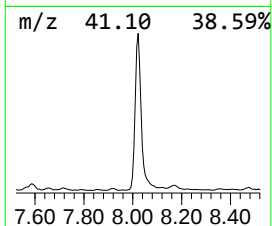
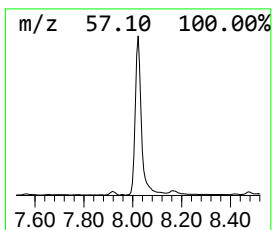
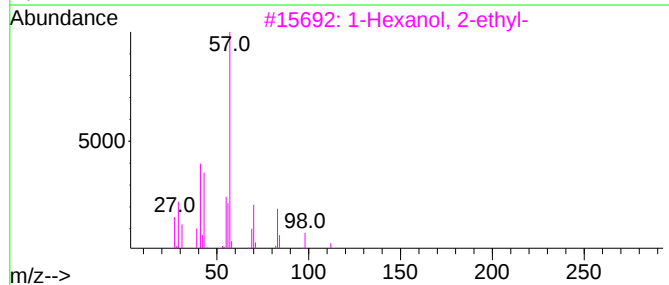
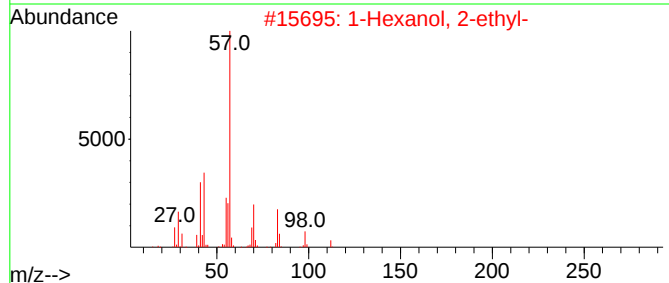
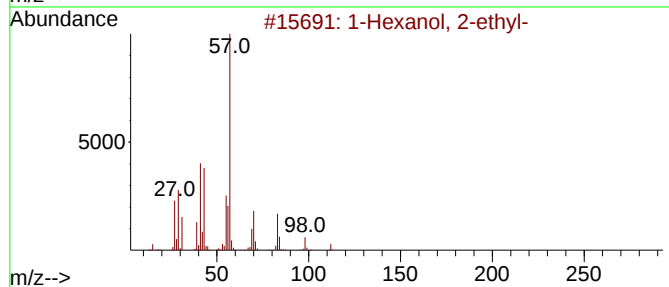
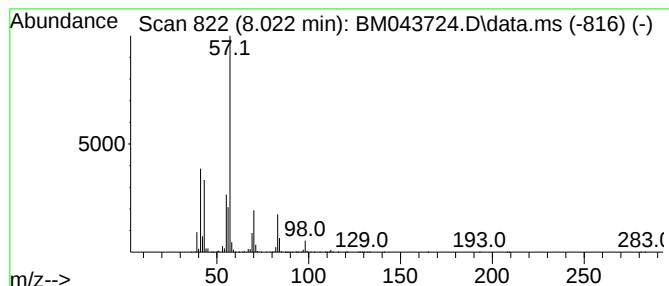
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121523.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 1-Hexanol, 2-ethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.022	49.97 ng/ul	3509580	1,4-Dichlorobenzene-d4	7.957

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexanol, 2-ethyl-		130	C8H18O	000104-76-7	83	
2	1-Hexanol, 2-ethyl-		130	C8H18O	000104-76-7	78	
3	1-Hexanol, 2-ethyl-		130	C8H18O	000104-76-7	78	
4	1-Hexanol, 2-ethyl-		130	C8H18O	000104-76-7	53	
5	2-Propyl-1-pentanol		130	C8H18O	058175-57-8	50	



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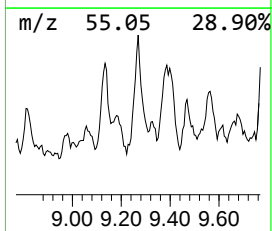
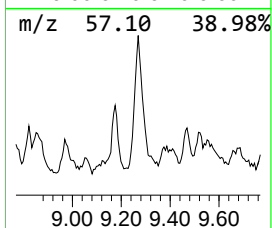
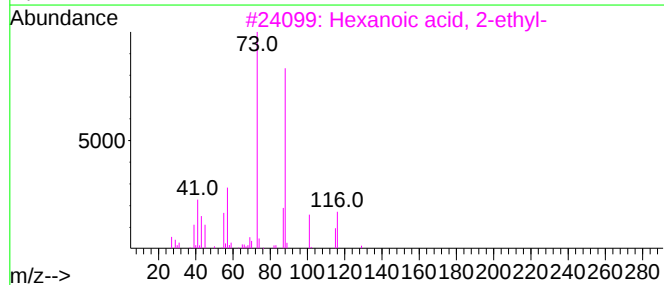
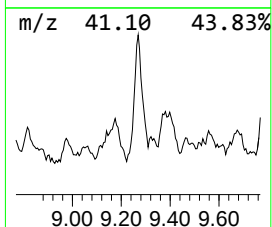
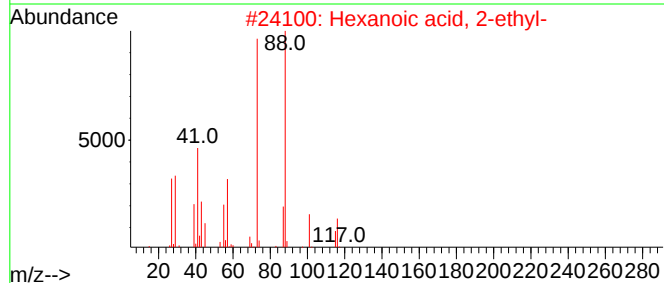
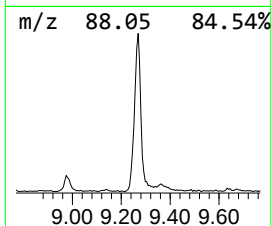
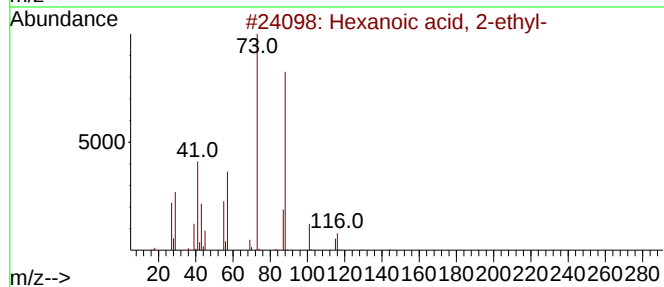
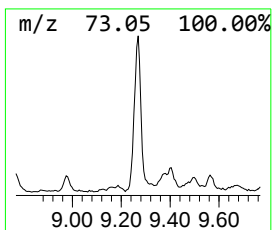
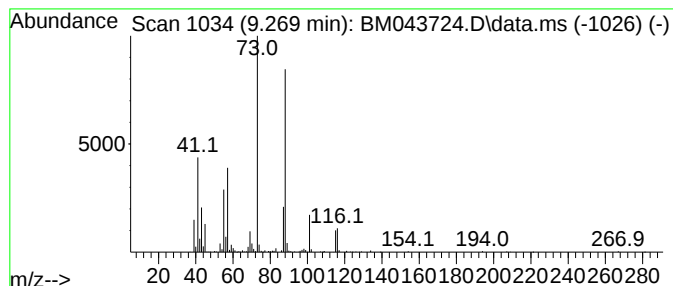
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121523.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 6 Hexanoic acid, 2-ethyl- Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.269	5.94 ng/ul	417192	1,4-Dichlorobenzene-d4	7.957

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	90
2			Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	90
3			Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	83
4			Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	80
5			Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	72



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GCF90

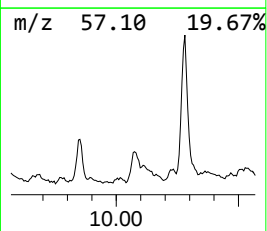
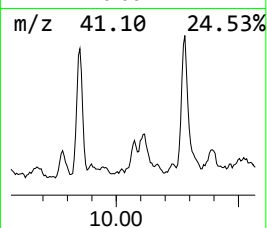
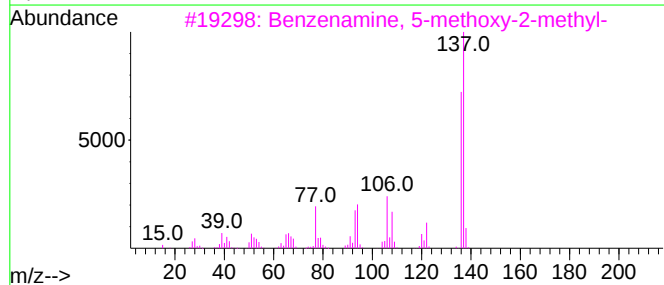
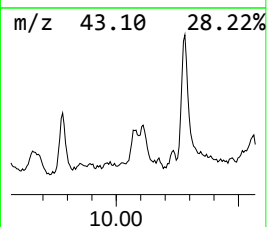
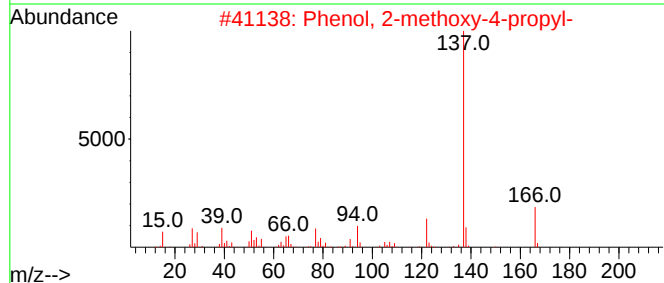
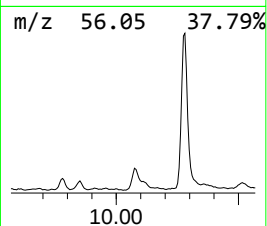
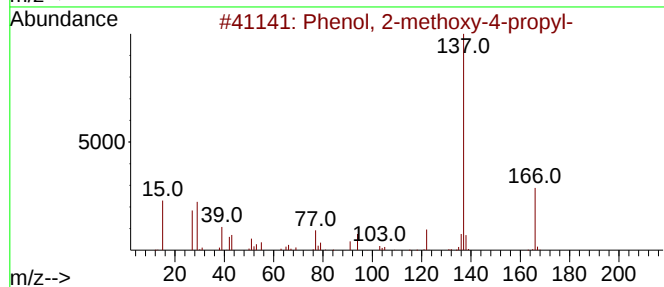
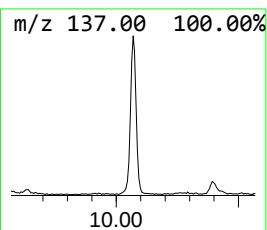
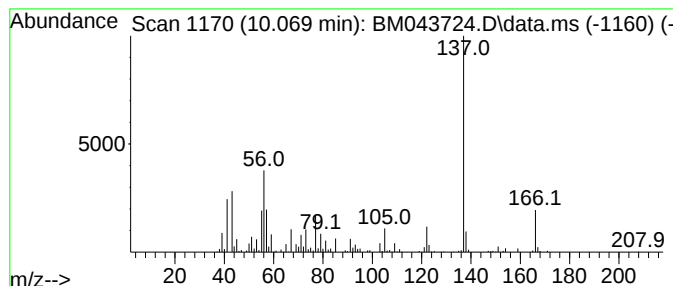
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 Phenol, 2-methoxy-4-propyl- Concentration Rank 30

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.069	3.97 ng/ul	441663	Naphthalene-d8	10.763

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 2-methoxy-4-propyl-	166	C10H14O2	002785-87-7	53
2			Phenol, 2-methoxy-4-propyl-	166	C10H14O2	002785-87-7	53
3			Benzenamine, 5-methoxy-2-methyl-	137	C8H11NO	050868-72-9	47
4			Ethyl Vanillin	166	C9H10O3	000121-32-4	43
5			4-Acetyl-3-hydroxyphenyl acetate	194	C10H10O4	1000385-77-8	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010224\
Data File : BM043724.D
Acq On : 03 Jan 2024 09:42
Operator : MA/JU
Sample : 05952-07
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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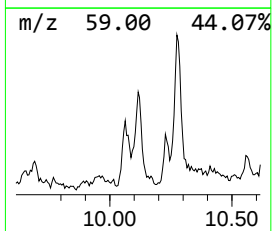
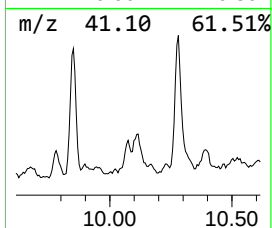
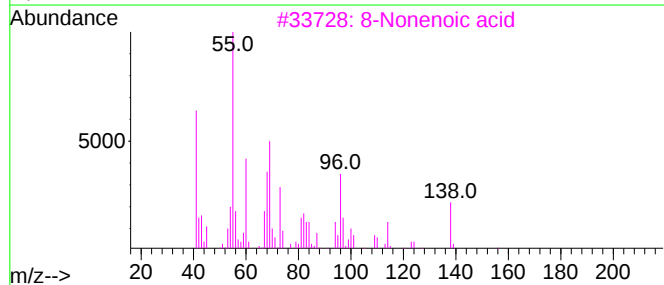
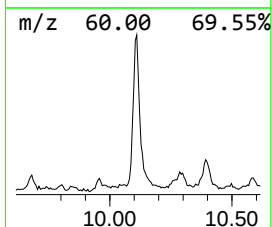
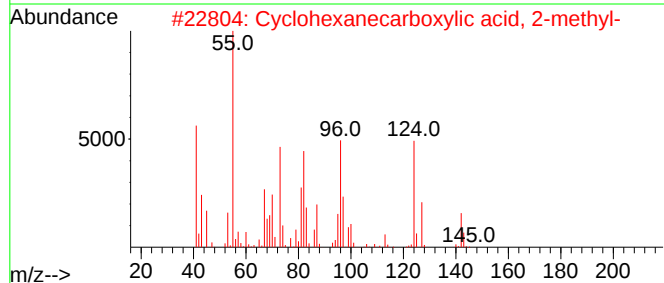
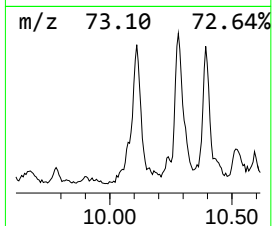
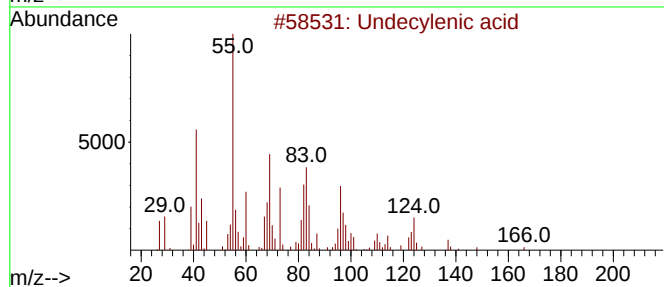
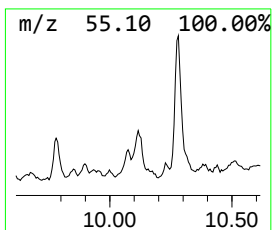
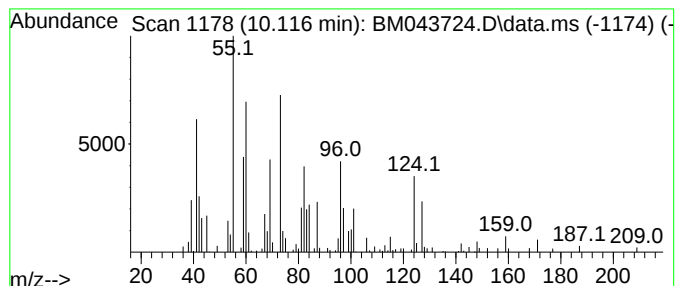
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 unknown-01 Concentration Rank 38

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.116	2.36 ng/ul	262632	Naphthalene-d8	10.763

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Undecylenic acid	184	C11H20O2	000112-38-9	32
2			Cyclohexanecarboxylic acid, 2-me...	142	C8H14O2	056586-13-1	32
3			8-Nonenoic acid	156	C9H16O2	031642-67-8	27
4			2-Octenoic acid, methyl ester	156	C9H16O2	002396-85-2	23
5			1,19-Eicosadiene	278	C20H38	014811-95-1	16



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010224\
Data File : BM043724.D
Acq On : 03 Jan 2024 09:42
Operator : MA/JU
Sample : 05952-07
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ALS Vial : 38 Sample Multiplier: 1

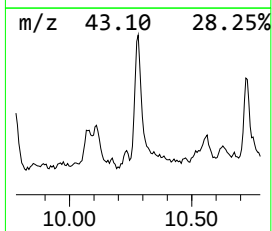
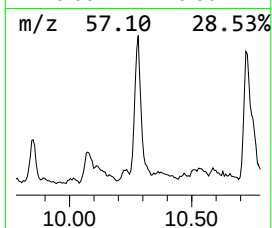
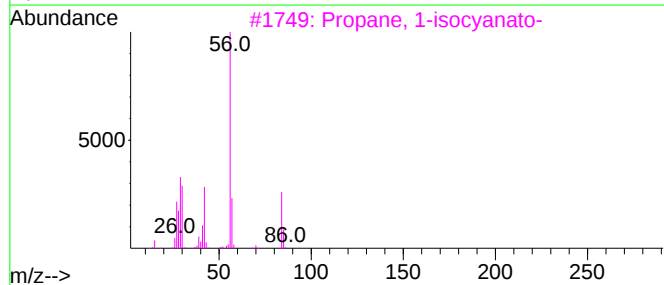
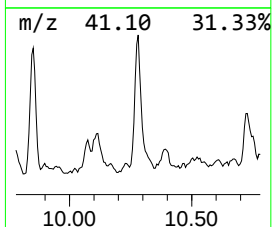
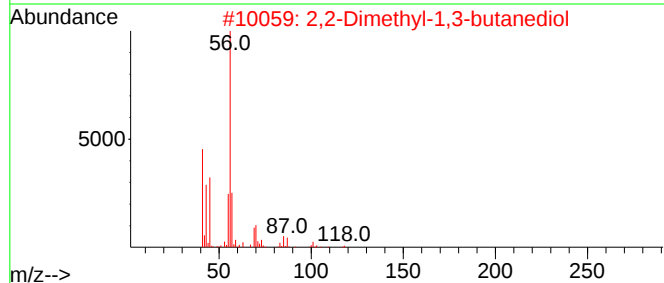
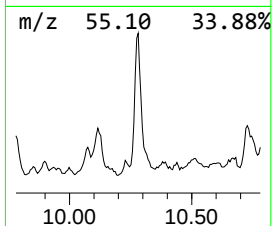
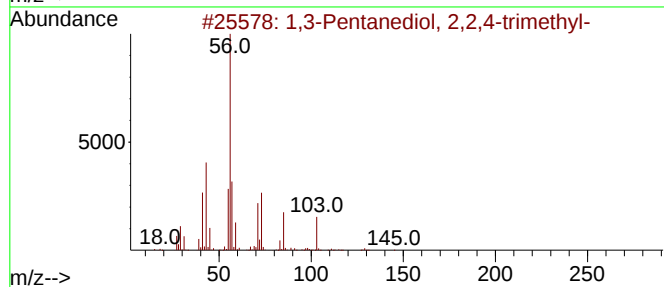
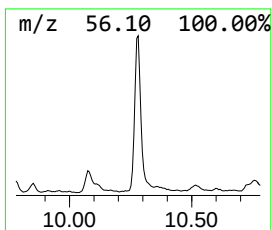
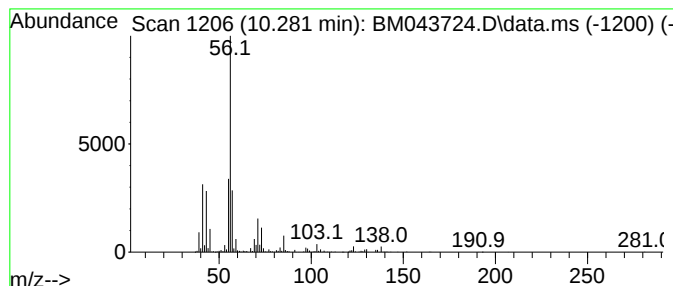
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 1,3-Pentanediol, 2,2,4-trim... Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.281	8.63 ng/ul	960699	Naphthalene-d8	10.763	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,3-Pentanediol, 2,2,4-trimethyl-	146	C8H18O2	000144-19-4	50
2	2,2-Dimethyl-1,3-butanediol	118	C6H14O2	000076-35-7	38
3	Propane, 1-isocyanato-	85	C4H7NO	000110-78-1	38
4	1,3-Pentanediol, 2,2,4-trimethyl-	146	C8H18O2	000144-19-4	38
5	Cyclohexylamine	99	C6H13N	000108-91-8	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010224\
Data File : BM043724.D
Acq On : 03 Jan 2024 09:42
Operator : MA/JU
Sample : 05952-07
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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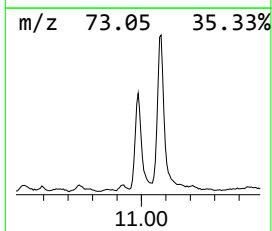
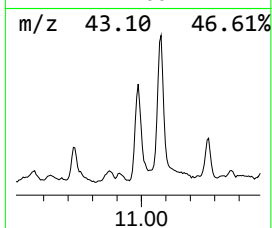
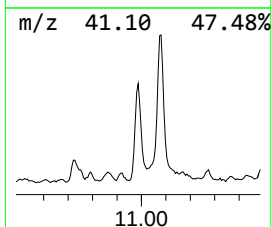
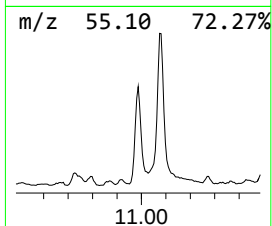
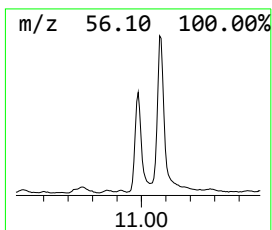
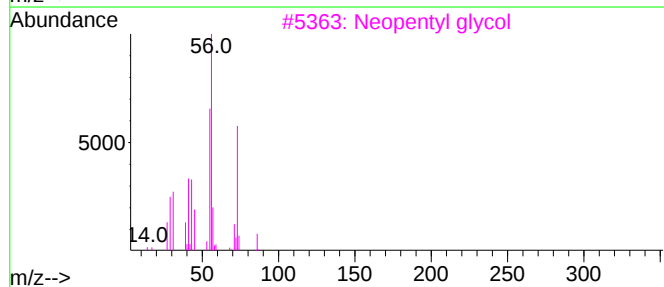
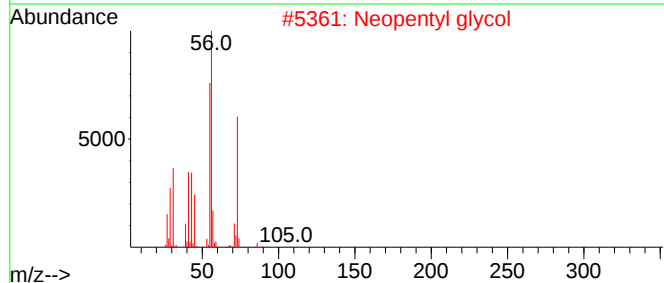
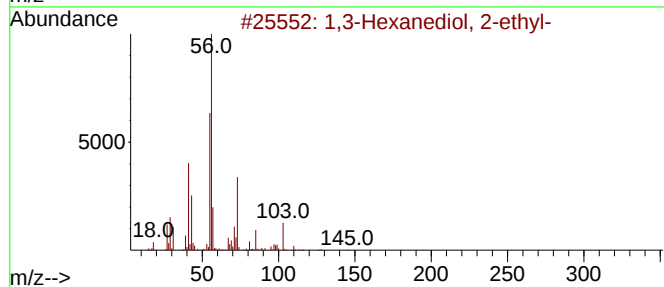
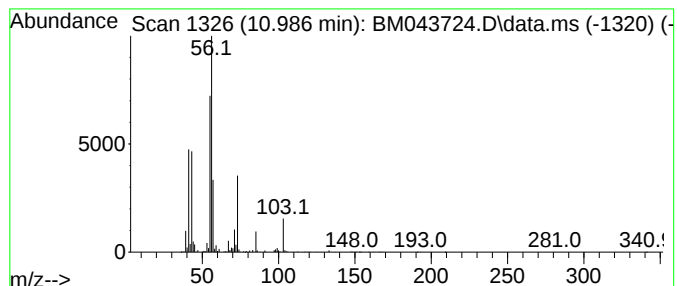
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 1,3-Hexanediol, 2-ethyl- Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.986	10.08 ng/ul	1121730	Naphthalene-d8	10.763

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1,3-Hexanediol, 2-ethyl-	146	C8H18O2	000094-96-2	64
2		Neopentyl glycol	104	C5H12O2	000126-30-7	64
3		Neopentyl glycol	104	C5H12O2	000126-30-7	59
4		1,3-Hexanediol, 2-ethyl-	146	C8H18O2	000094-96-2	53
5		1,3-Hexanediol, 2-ethyl- (isomer 1)	146	C8H18O2	1000484-18-2	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010224\
Data File : BM043724.D
Acq On : 03 Jan 2024 09:42
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Sample : 05952-07
Misc :
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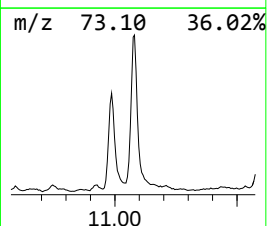
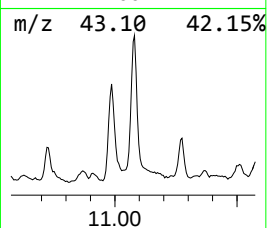
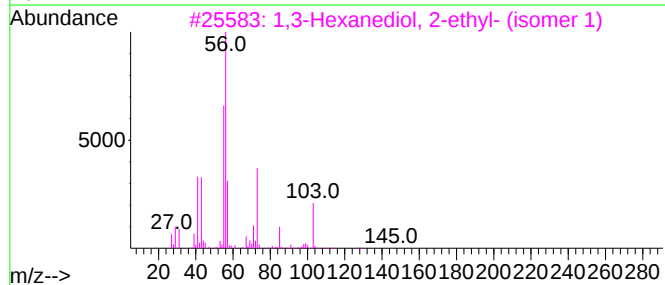
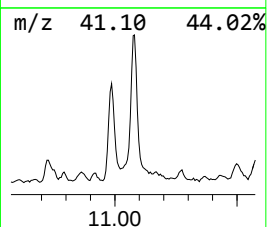
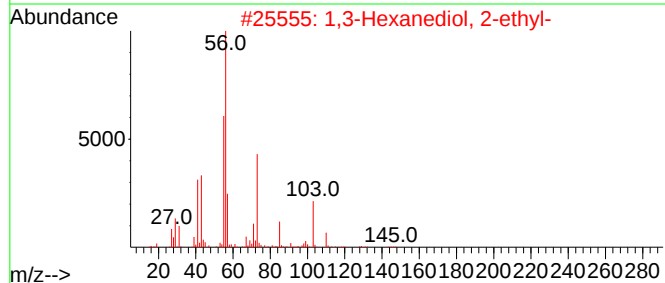
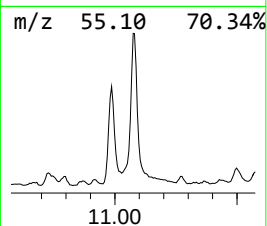
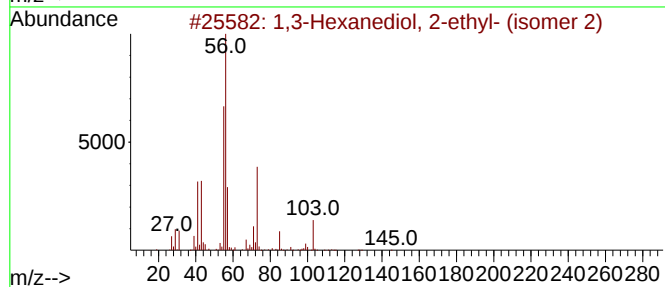
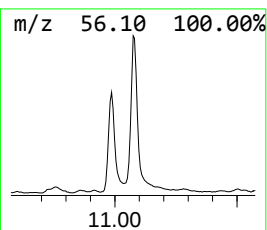
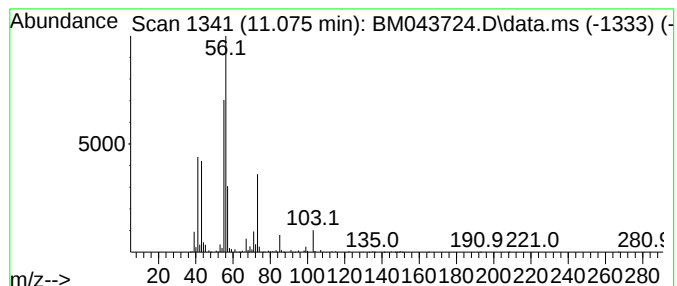
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 1,3-Hexanediol, 2-ethyl- (i... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.075	15.17 ng/ul	1687880	Naphthalene-d8	10.763

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,3-Hexanediol, 2-ethyl- (isomer 2)	146	C8H18O2	1000484-18-1	90		
2	1,3-Hexanediol, 2-ethyl-	146	C8H18O2	000094-96-2	83		
3	1,3-Hexanediol, 2-ethyl- (isomer 1)	146	C8H18O2	1000484-18-2	53		
4	Oxirane, 2,3-bis(1-methylethyl)-...	128	C8H16O	054644-32-5	45		
5	Propane, 1-isocyanato-	85	C4H7NO	000110-78-1	43		



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010224\
Data File : BM043724.D
Acq On : 03 Jan 2024 09:42
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Sample : 05952-07
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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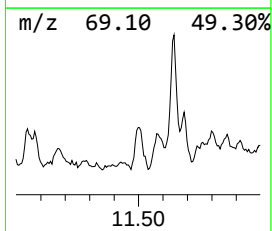
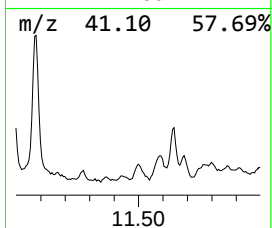
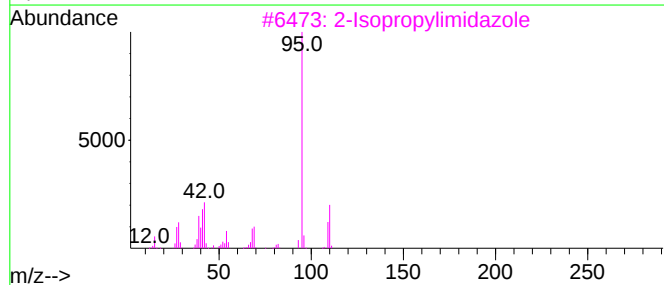
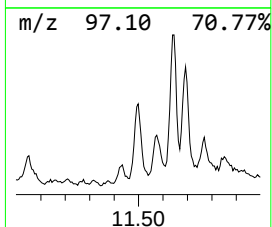
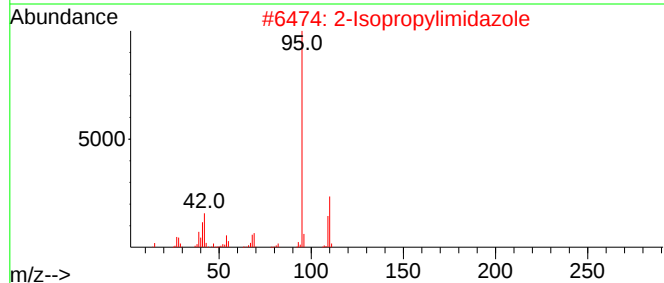
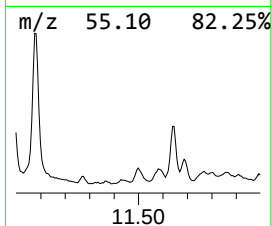
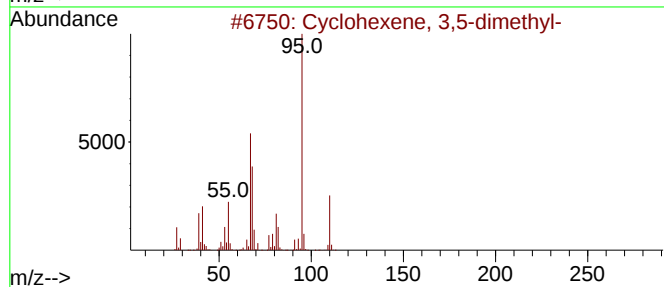
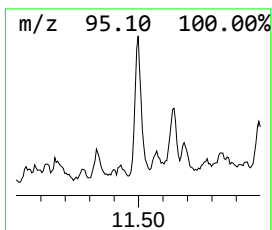
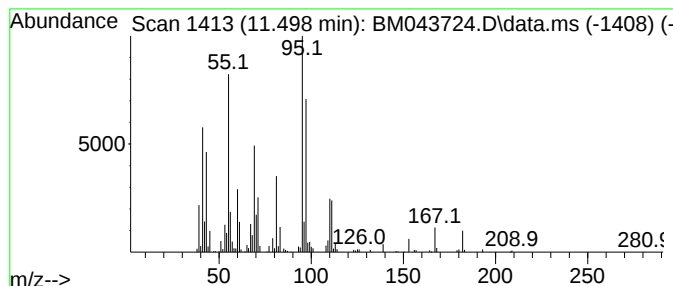
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 unknown-02 Concentration Rank 36

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.498	2.59 ng/ul	288398	Naphthalene-d8	10.763

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclohexene, 3,5-dimethyl-	110	C8H14	000823-17-6	35
2		2-Isopropylimidazole	110	C6H10N2	036947-68-9	35
3		2-Isopropylimidazole	110	C6H10N2	036947-68-9	35
4		1,4-Pentadiene, 2,3,3-trimethyl-	110	C8H14	000756-02-5	35
5		1,3-Dimethyl-1-cyclohexene	110	C8H14	002808-76-6	35



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010224\
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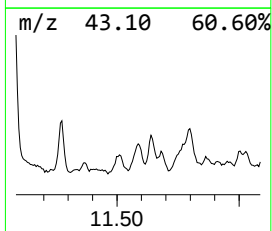
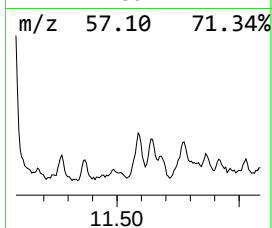
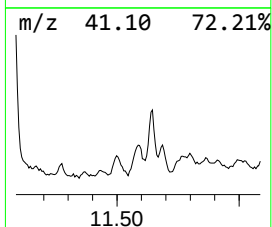
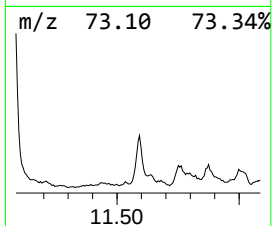
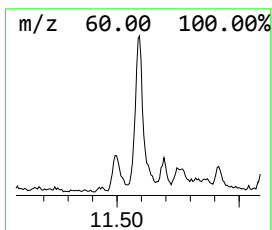
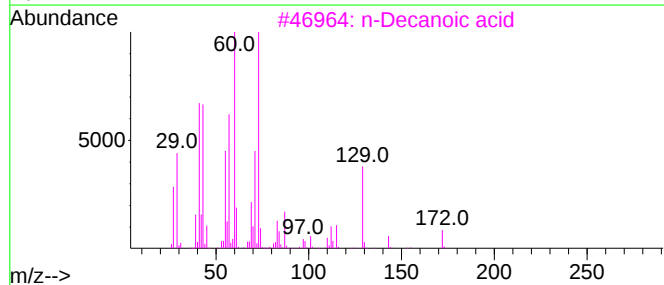
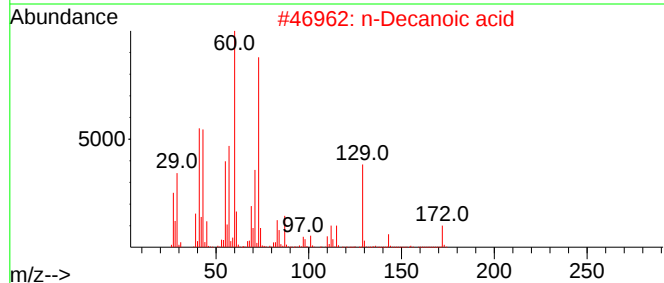
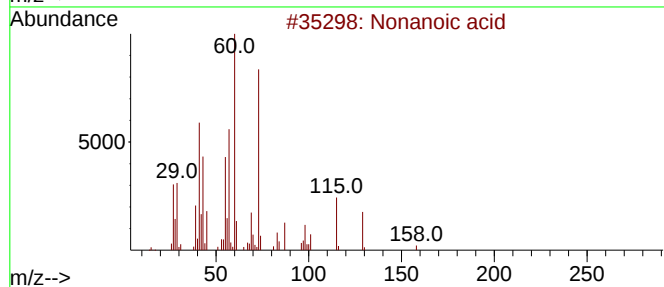
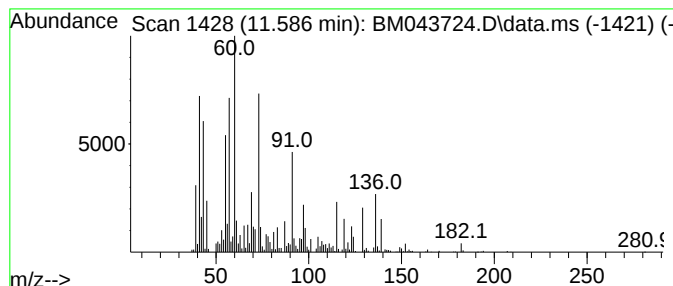
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 Nonanoic acid Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.586	6.77 ng/ul	753632	Naphthalene-d8	10.763

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonanoic acid	158	C9H18O2	000112-05-0	53
2			n-Decanoic acid	172	C10H20O2	000334-48-5	47
3			n-Decanoic acid	172	C10H20O2	000334-48-5	47
4			n-Decanoic acid	172	C10H20O2	000334-48-5	47
5			Nonanoic acid	158	C9H18O2	000112-05-0	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010224\
Data File : BM043724.D
Acq On : 03 Jan 2024 09:42
Operator : MA/JU
Sample : 05952-07
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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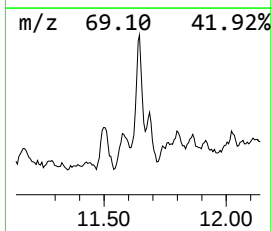
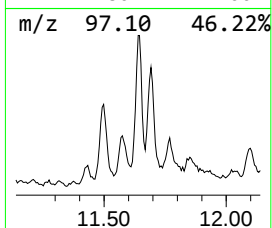
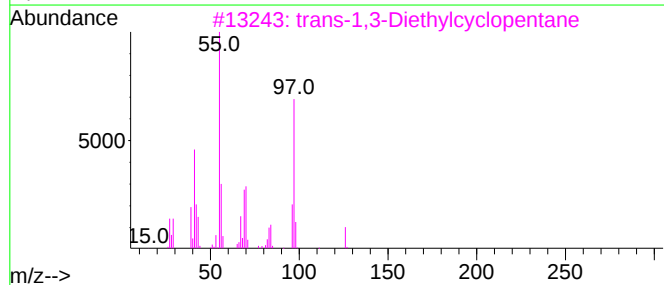
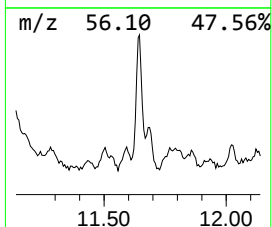
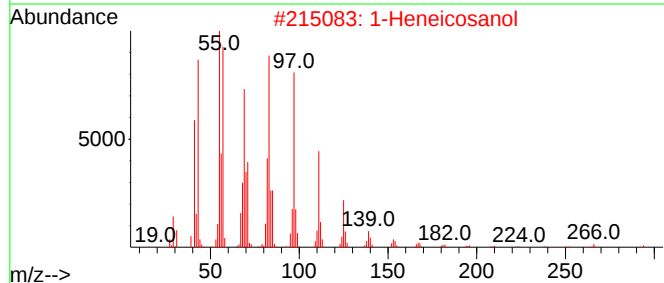
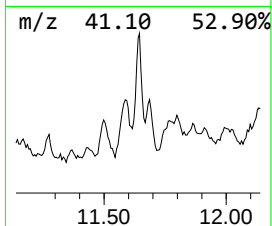
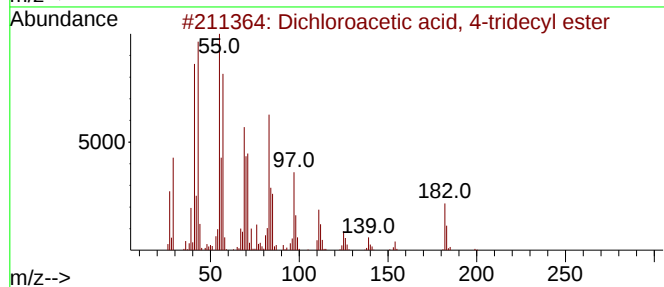
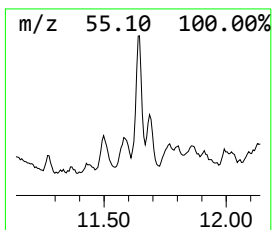
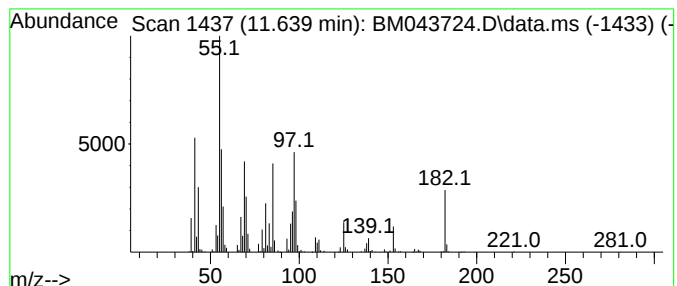
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Quant Title : SVOA CALIBRATION

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

Peak Number 14 unknown-03 Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.639	7.15 ng/ul	795624	Naphthalene-d8	10.763

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dichloroacetic acid, 4-tridecyl ...	310	C15H28Cl2O2	1000280-64-3	38
2			1-Heneicosanol	312	C21H44O	015594-90-8	38
3			trans-1,3-Diethylcyclopentane	126	C9H18	1000113-87-1	35
4			1-Octene, 6-methyl-	126	C9H18	013151-10-5	27
5			trans-2,4-Dimethylthiane, S,S-di...	162	C7H14O2S	1000215-67-6	25



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010224\
Data File : BM043724.D
Acq On : 03 Jan 2024 09:42
Operator : MA/JU
Sample : 05952-07
Misc :
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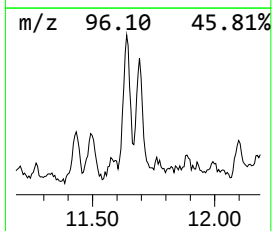
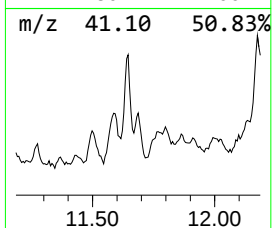
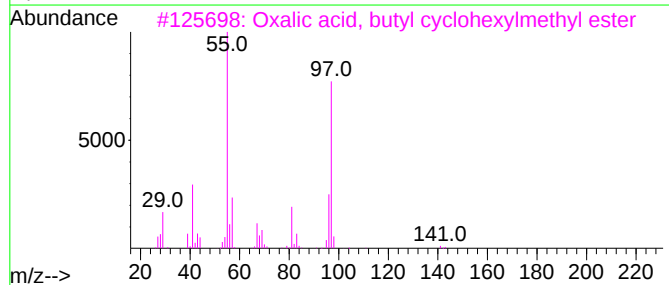
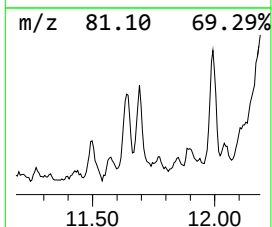
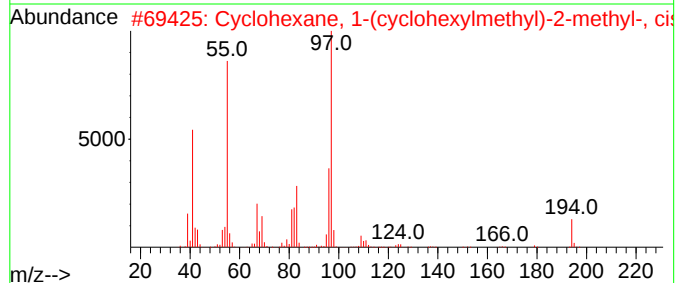
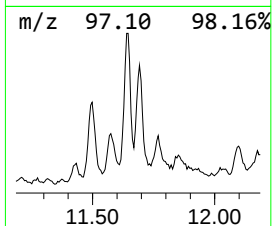
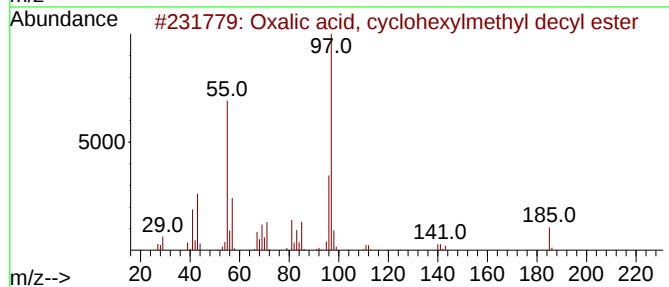
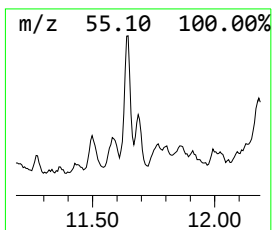
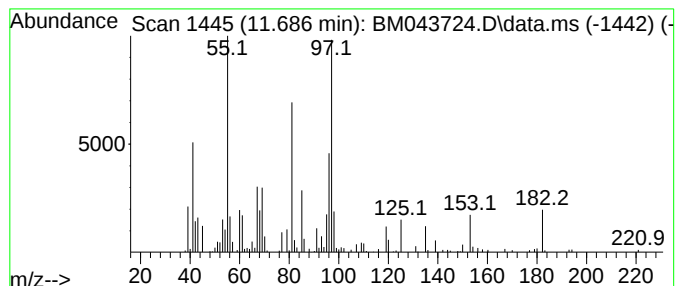
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Quant Title : SVOA CALIBRATION

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

Peak Number 15 unknown-04 Concentration Rank 33

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.686	3.23 ng/ul	359332	Naphthalene-d8	10.763

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Oxalic acid, cyclohexylmethyl de...	326	C19H34O4	1000309-68-7	47
2			Cyclohexane, 1-(cyclohexylmethyl...	194	C14H26	054824-04-3	46
3			Oxalic acid, butyl cyclohexylmet...	242	C13H22O4	1000309-68-2	43
4			Cyclohexane, 1-(cyclohexylmethyl...	194	C14H26	054823-96-0	43
5			2-Furanmethanamine	97	C5H7NO	000617-89-0	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010224\
Data File : BM043724.D
Acq On : 03 Jan 2024 09:42
Operator : MA/JU
Sample : 05952-07
Misc :
ALS Vial : 38 Sample Multiplier: 1

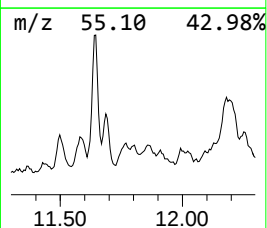
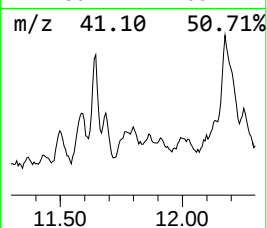
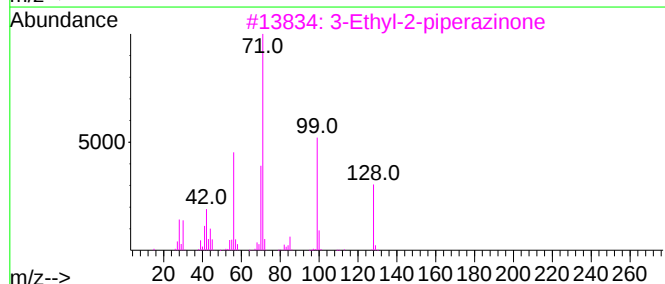
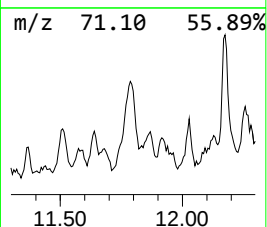
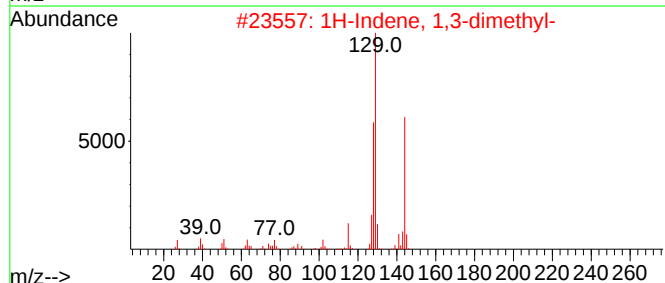
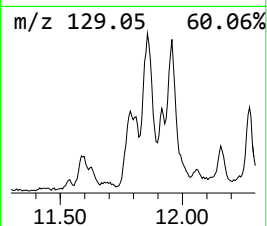
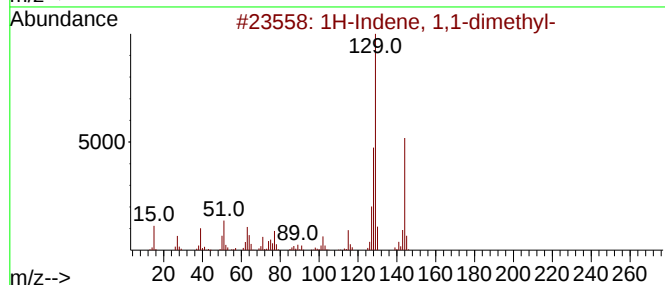
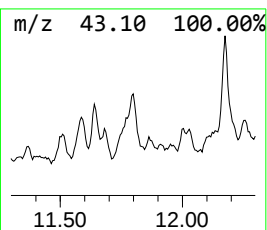
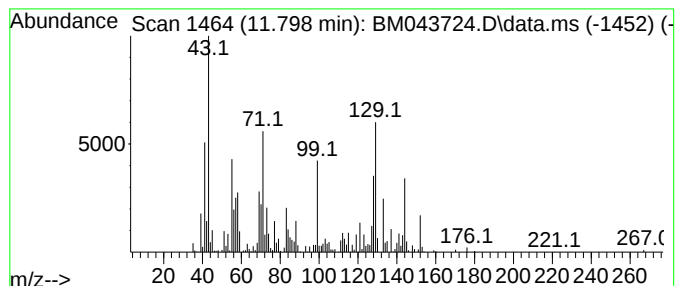
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 16 1H-Indene, 1,1-dimethyl- Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.798	7.41 ng/ul	824723	Naphthalene-d8	10.763	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Indene, 1,1-dimethyl-	144	C11H12	018636-55-0	51
2	1H-Indene, 1,3-dimethyl-	144	C11H12	002177-48-2	38
3	3-Ethyl-2-piperazinone	128	C6H12N2O	090485-52-2	38
4	1H-Cyclopropa[b]naphthalene, 1a,...	144	C11H12	006571-72-8	30
5	1H-Indene, 1,1-dimethyl-	144	C11H12	018636-55-0	30



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010224\
Data File : BM043724.D
Acq On : 03 Jan 2024 09:42
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Sample : 05952-07
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ALS Vial : 38 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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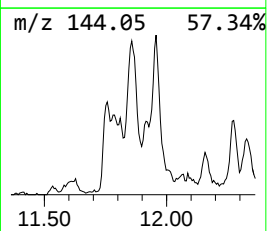
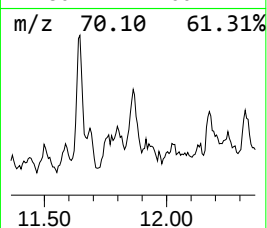
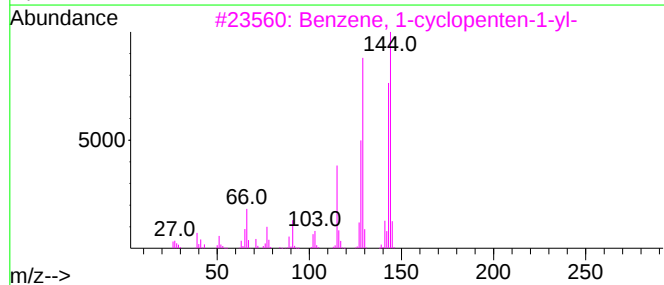
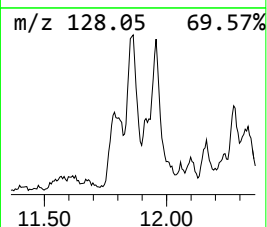
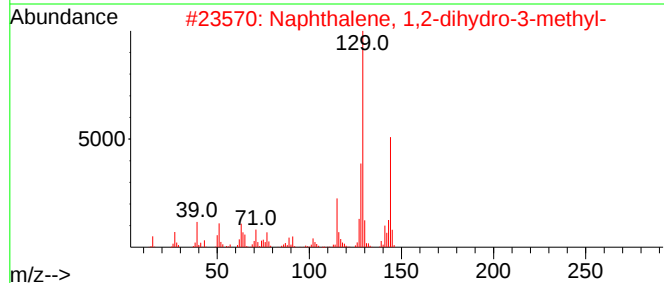
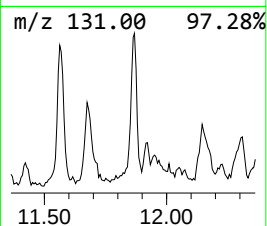
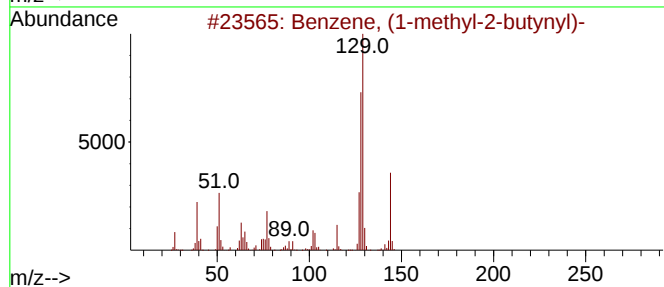
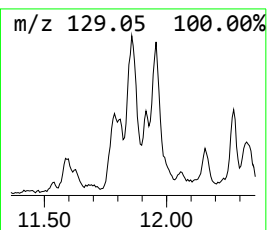
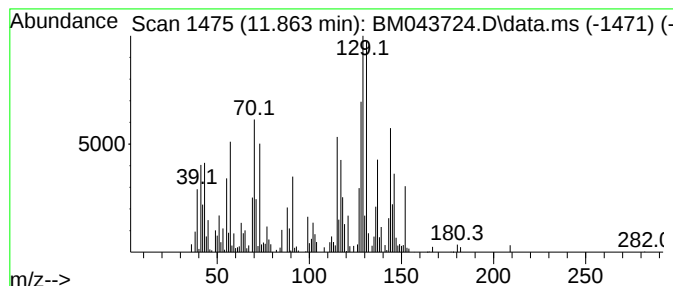
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Quant Title : SVOA CALIBRATION

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

Peak Number 17 unknown-05 Concentration Rank 35

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.863	2.61 ng/ul	290100	Naphthalene-d8	10.763

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, (1-methyl-2-butynyl)-	144	C11H12	087712-69-4	30
2			Naphthalene, 1,2-dihydro-3-methyl-	144	C11H12	002717-44-4	30
3			Benzene, 1-cyclopenten-1-yl-	144	C11H12	000825-54-7	30
4			1H-Indene, 1-ethenyl-2,3-dihydro-	144	C11H12	051783-46-1	30
5			1H-Indene, 1,1-dimethyl-	144	C11H12	018636-55-0	30



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010224\
Data File : BM043724.D
Acq On : 03 Jan 2024 09:42
Operator : MA/JU
Sample : 05952-07
Misc :
ALS Vial : 38 Sample Multiplier: 1

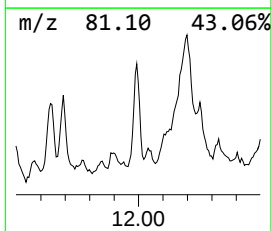
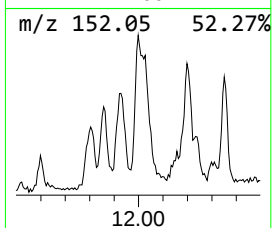
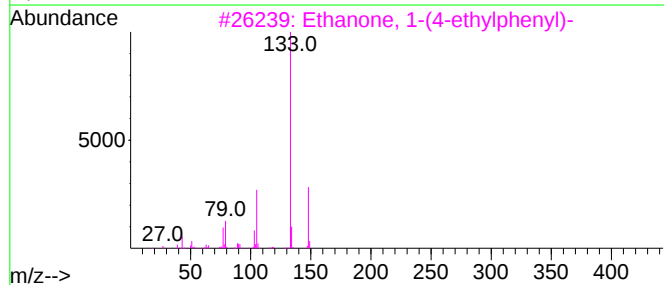
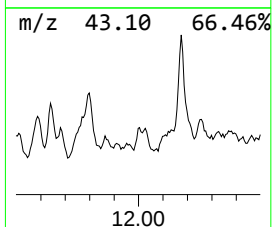
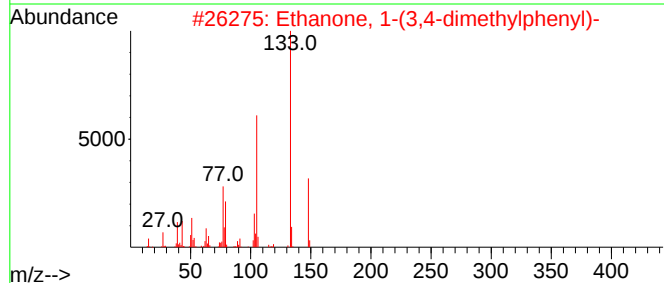
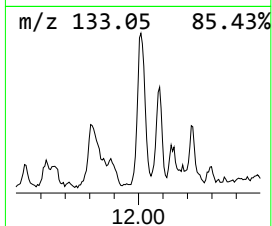
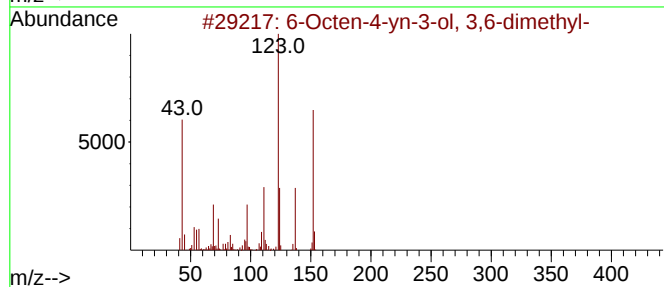
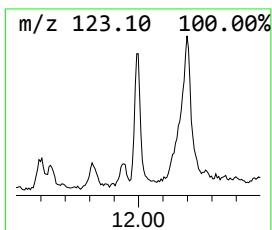
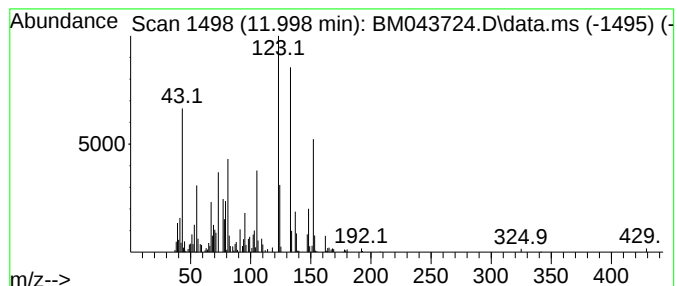
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Quant Title : SVOA CALIBRATION

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

Peak Number 18 unknown-06 Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.998	4.04 ng/ul	449243	Naphthalene-d8	10.763	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	6-Octen-4-yn-3-ol, 3,6-dimethyl-	152	C10H16O	062851-70-1	43
2	Ethanone, 1-(3,4-dimethylphenyl)-	148	C10H12O	003637-01-2	42
3	Ethanone, 1-(4-ethylphenyl)-	148	C10H12O	000937-30-4	38
4	m-Ethylacetophenone	148	C10H12O	022699-70-3	38
5	4-tert-Butyltoluene	148	C11H16	000098-51-1	30



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010224\
Data File : BM043724.D
Acq On : 03 Jan 2024 09:42
Operator : MA/JU
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Misc :
ALS Vial : 38 Sample Multiplier: 1

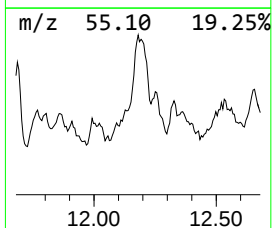
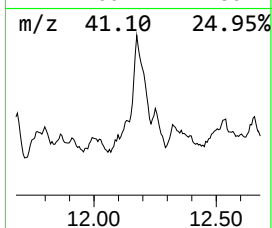
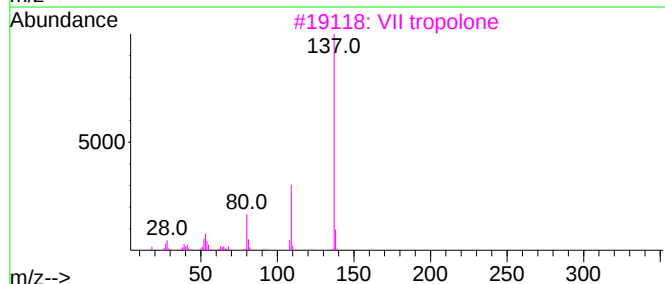
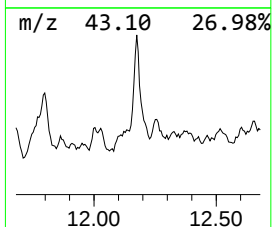
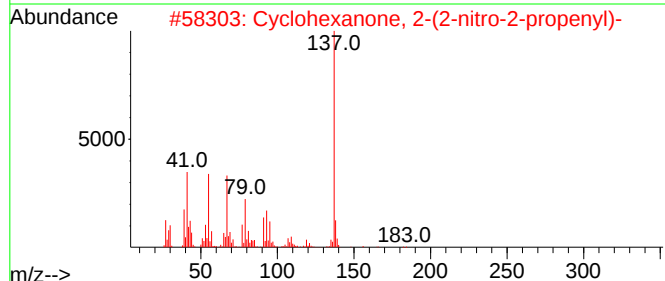
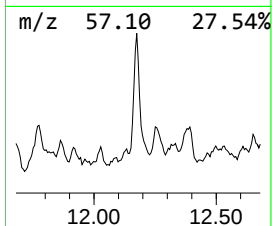
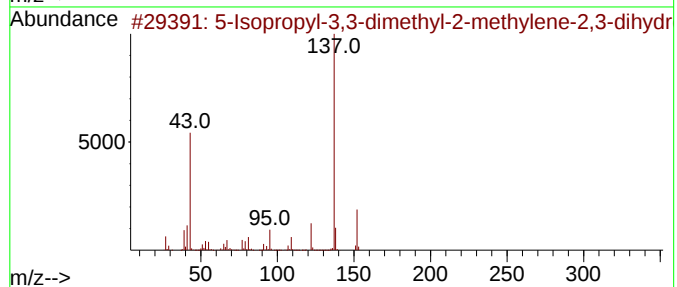
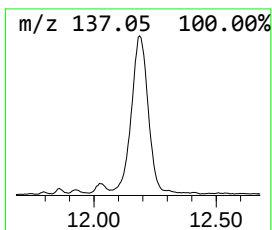
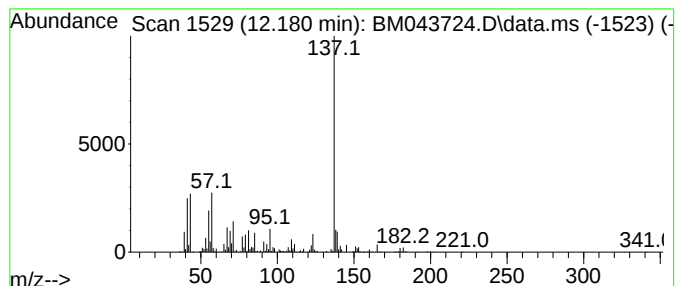
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Quant Title : SVOA CALIBRATION

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

Peak Number 19 5-Isopropyl-3,3-dimethyl-2-... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.	
12.180	12.83 ng/ul	1427330	Naphthalene-d8	10.763	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	5-Isopropyl-3,3-dimethyl-2-methy...	152	C10H16O	081250-44-4	59
2	Cyclohexanone, 2-(2-nitro-2-prop...	183	C9H13NO3	078551-08-3	50
3	VII tropolone	137	C7H7NO2	007021-46-7	50
4	1-(4-methylthiophenyl)-2-propanone	180	C10H12OS	1000378-99-8	45
5	Propenoic acid, 3-(2-thienyl)-, ...	298	C13H8Cl2O2S	284665-19-6	42



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010224\
Data File : BM043724.D
Acq On : 03 Jan 2024 09:42
Operator : MA/JU
Sample : 05952-07
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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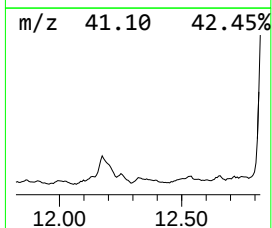
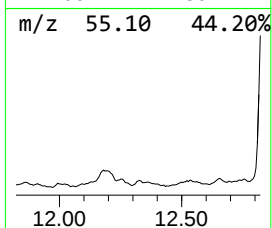
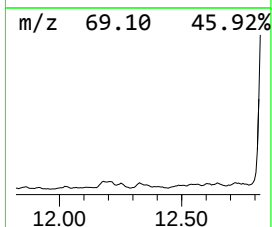
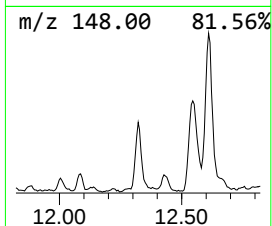
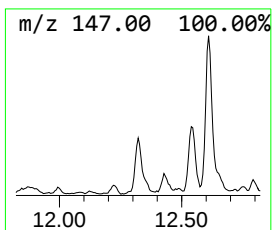
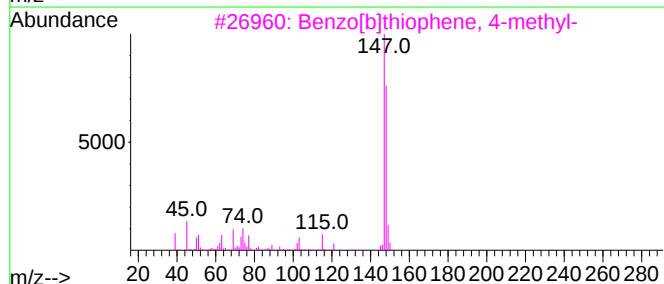
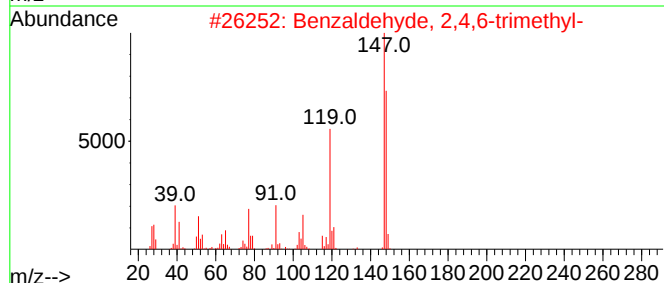
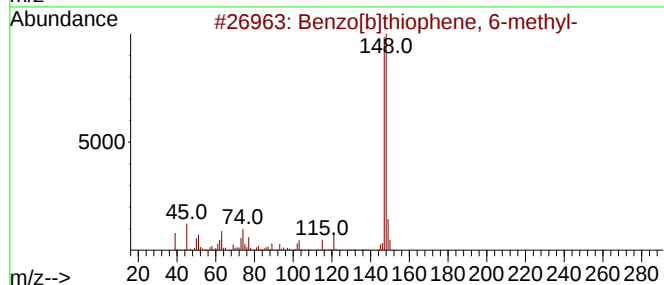
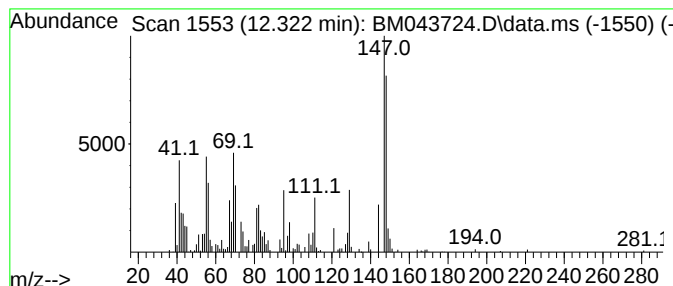
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Quant Title : SVOA CALIBRATION

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

Peak Number 20 Benzo[b]thiophene, 6-methyl- Concentration Rank 31

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.322	3.75 ng/ul	417250	Naphthalene-d8	10.763

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzo[b]thiophene, 6-methyl-	148	C9H8S	016587-47-6	64
2			Benzaldehyde, 2,4,6-trimethyl-	148	C10H12O	000487-68-3	50
3			Benzo[b]thiophene, 4-methyl-	148	C9H8S	014315-11-8	49
4			Benzo[b]thiophene, 2-methyl-	148	C9H8S	001195-14-8	49
5			Benzo[b]thiophene, 2-methyl-	148	C9H8S	001195-14-8	49



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010224\
Data File : BM043724.D
Acq On : 03 Jan 2024 09:42
Operator : MA/JU
Sample : 05952-07
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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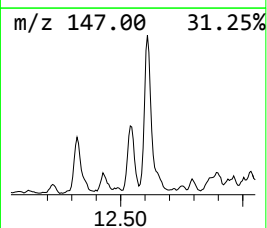
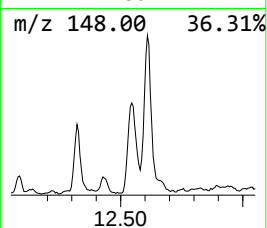
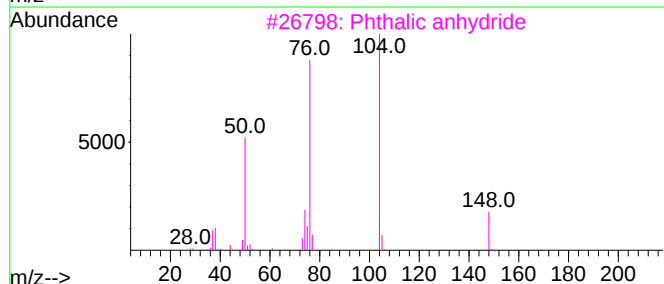
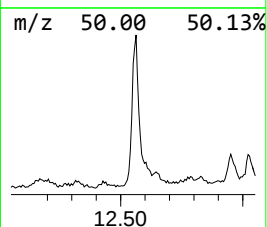
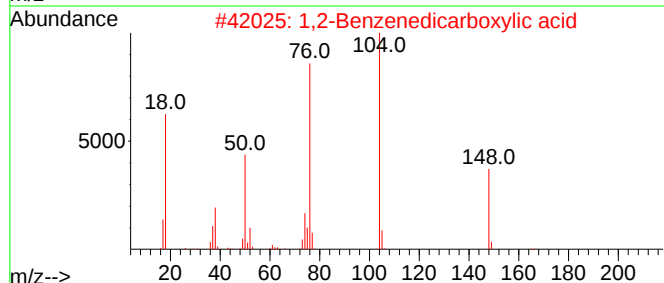
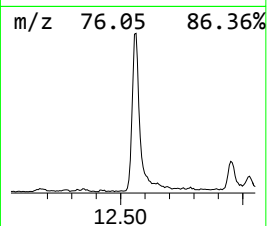
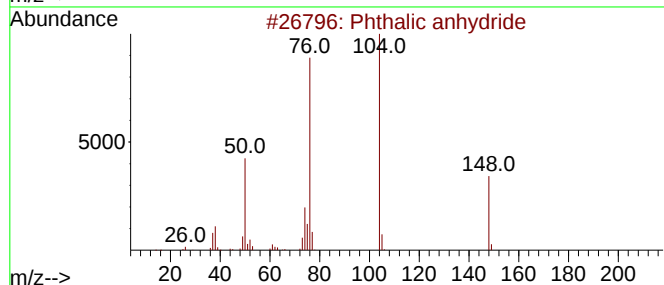
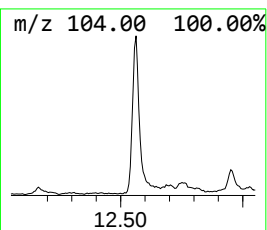
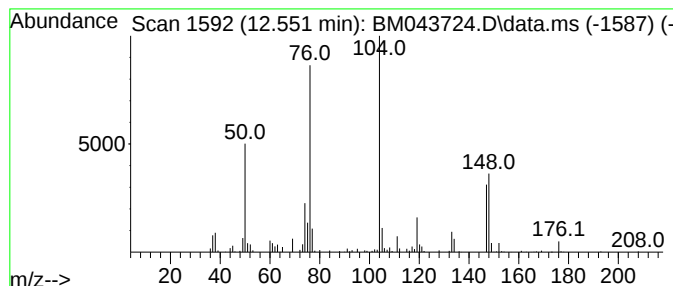
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Quant Title : SVOA CALIBRATION

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

Peak Number 21 Phthalic anhydride Concentration Rank 32

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.551	3.59 ng/ul	399265	Naphthalene-d8	10.763

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phthalic anhydride	148	C8H4O3	000085-44-9	93
2			1,2-Benzenedicarboxylic acid	166	C8H6O4	000088-99-3	87
3			Phthalic anhydride	148	C8H4O3	000085-44-9	86
4			Ninhydrin	178	C9H6O4	000485-47-2	80
5			Phthalic anhydride	148	C8H4O3	000085-44-9	78



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010224\
Data File : BM043724.D
Acq On : 03 Jan 2024 09:42
Operator : MA/JU
Sample : 05952-07
Misc :
ALS Vial : 38 Sample Multiplier: 1

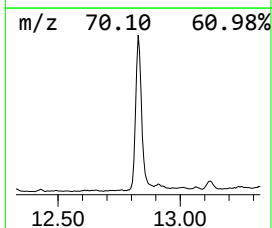
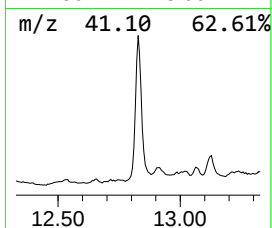
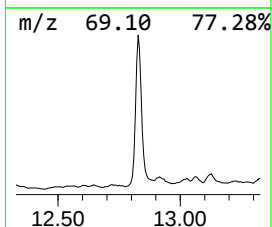
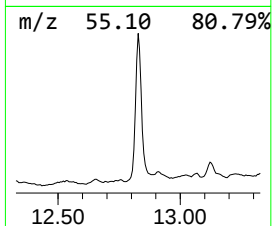
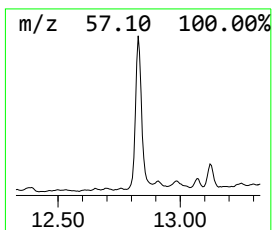
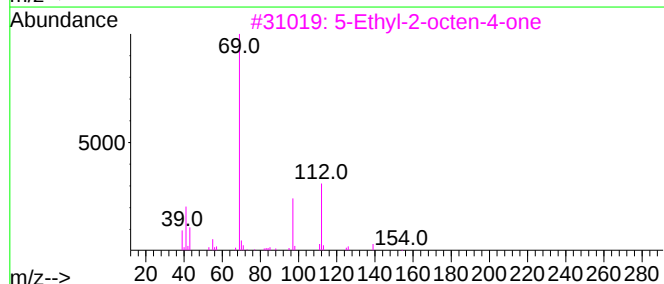
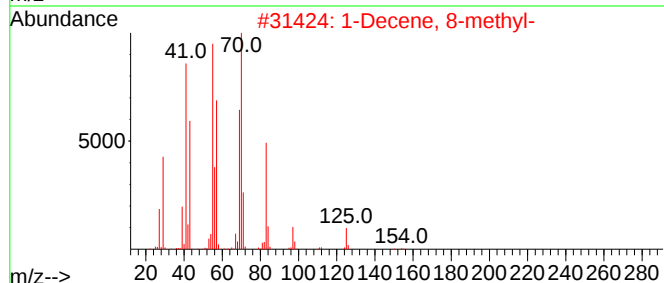
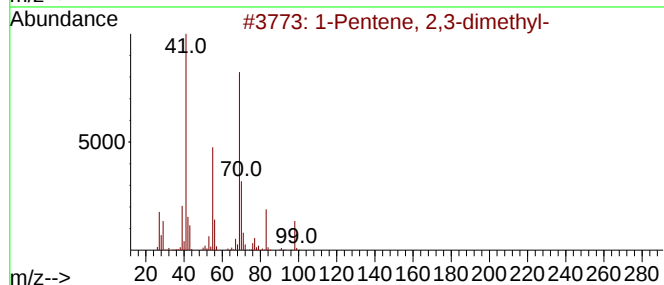
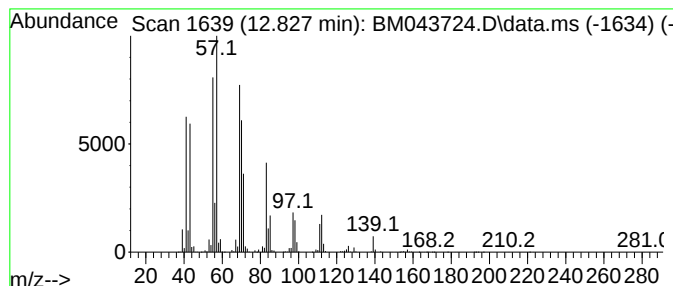
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Quant Title : SVOA CALIBRATION

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

Peak Number 22 (DEL) Alkane: Straight-Chai... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.	
12.828	19.11 ng/ul	4540150	Acenaphthene-d10	14.598	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Pentene, 2,3-dimethyl-	98	C7H14	003404-72-6	43
2	1-Decene, 8-methyl-	154	C11H22	061142-79-8	38
3	5-Ethyl-2-octen-4-one	154	C10H18O	1000374-14-3	35
4	Carbonic acid, isobutyl 2-ethylh...	230	C13H26O3	1000383-13-3	35
5	4-Methyl-2-hexene,c&t	98	C7H14	003404-55-5	30



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010224\
Data File : BM043724.D
Acq On : 03 Jan 2024 09:42
Operator : MA/JU
Sample : 05952-07
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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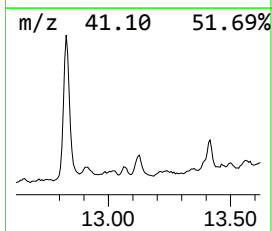
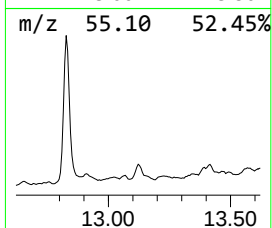
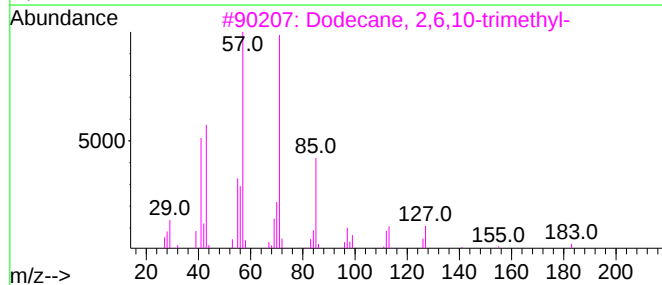
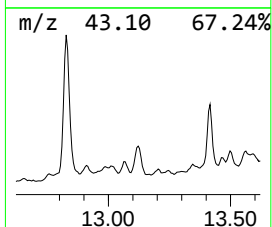
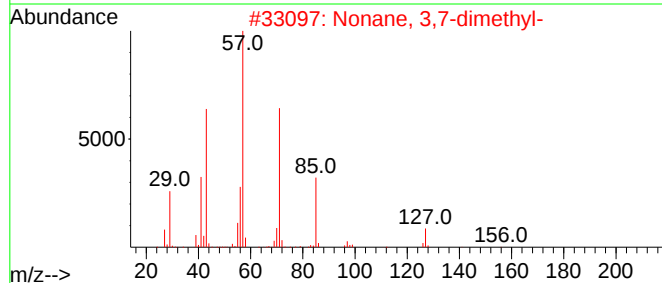
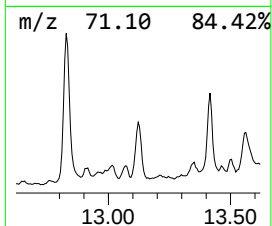
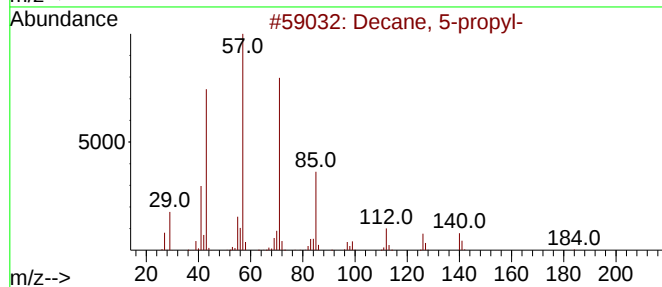
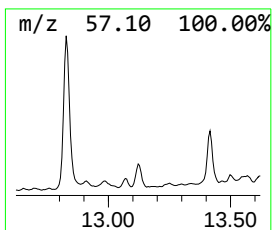
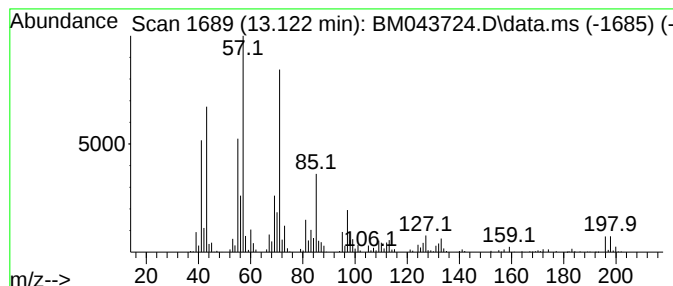
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Quant Title : SVOA CALIBRATION

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

Peak Number 23 (DEL) Alkane: Straight-Chai... Concentration Rank 34

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.122	3.15 ng/ul	748208	Acenaphthene-d10	14.598

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Decane, 5-propyl-	184	C13H28	017312-62-8	58
2		Nonane, 3,7-dimethyl-	156	C11H24	017302-32-8	58
3		Dodecane, 2,6,10-trimethyl-	212	C15H32	003891-98-3	53
4		Decane, 3,7-dimethyl-	170	C12H26	017312-54-8	52
5		Nonane, 5-(1-methylpropyl)-	184	C13H28	062185-54-0	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010224\
Data File : BM043724.D
Acq On : 03 Jan 2024 09:42
Operator : MA/JU
Sample : 05952-07
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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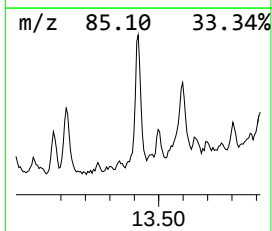
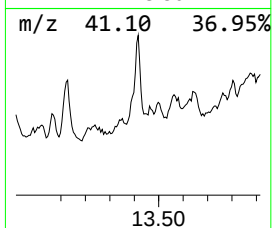
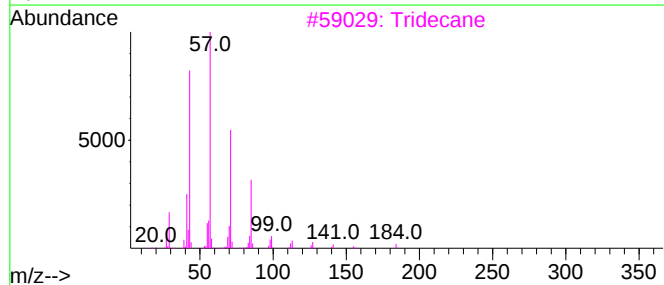
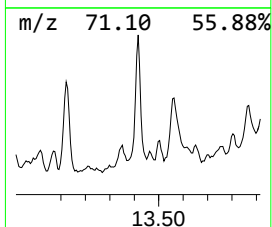
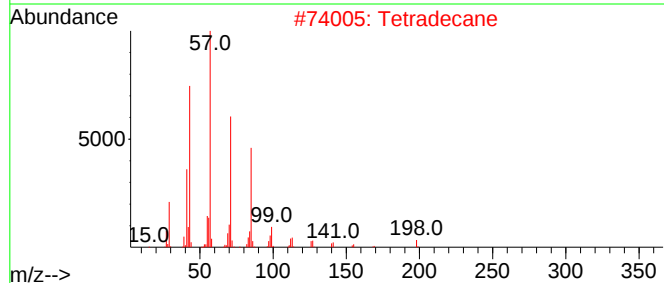
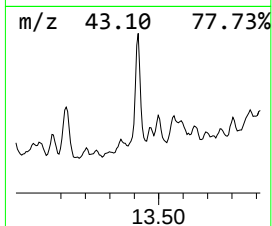
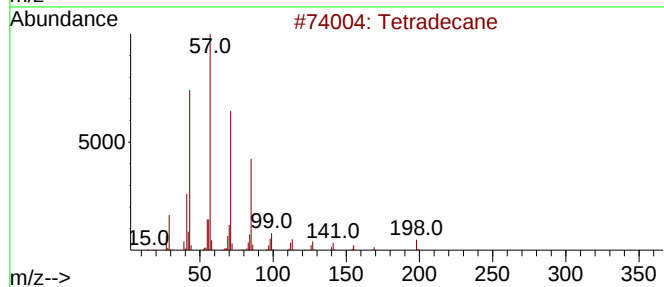
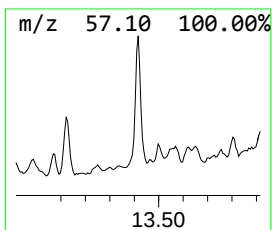
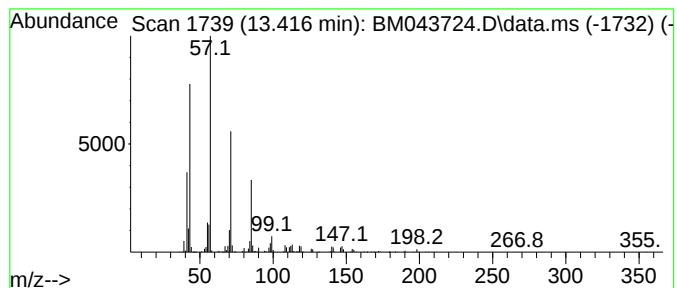
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Quant Title : SVOA CALIBRATION

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

Peak Number 24 (DEL) Alkane: Straight-Chai... Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.416	5.14 ng/ul	1220980	Acenaphthene-d10	14.598

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetradecane	198	C14H30	000629-59-4	91
2			Tetradecane	198	C14H30	000629-59-4	90
3			Tridecane	184	C13H28	000629-50-5	90
4			Hexadecane	226	C16H34	000544-76-3	90
5			Heptadecane	240	C17H36	000629-78-7	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010224\
Data File : BM043724.D
Acq On : 03 Jan 2024 09:42
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Sample : 05952-07
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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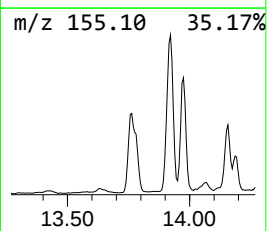
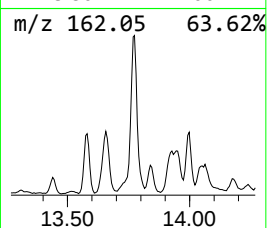
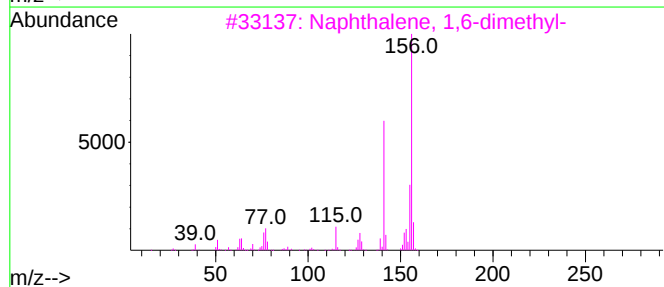
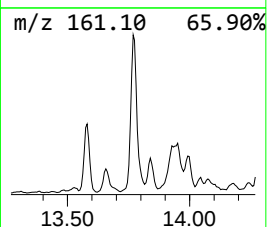
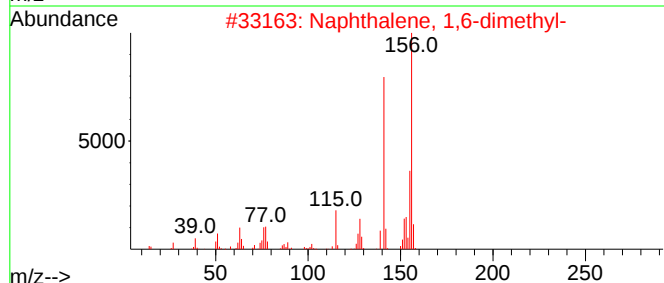
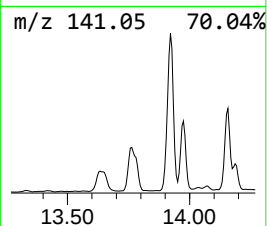
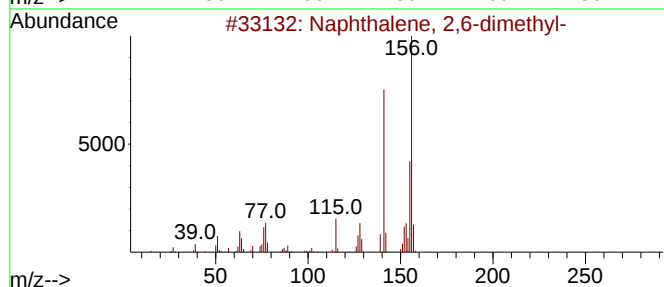
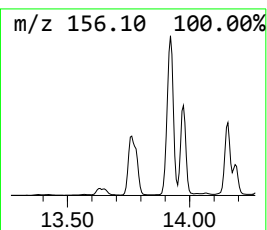
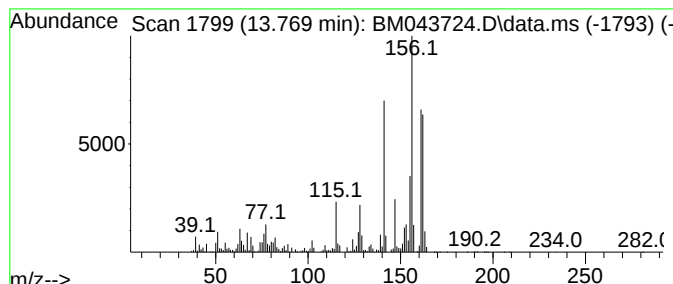
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Quant Title : SVOA CALIBRATION

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

Peak Number 25 Naphthalene, 2,6-dimethyl- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.769	13.57 ng/ul	3223340	Acenaphthene-d10	14.598

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	95
2			Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	95
3			Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	95
4			Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	95
5			Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	92



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010224\
Data File : BM043724.D
Acq On : 03 Jan 2024 09:42
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ClientSampleId :
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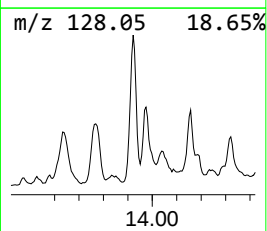
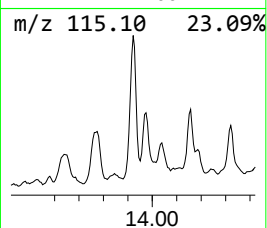
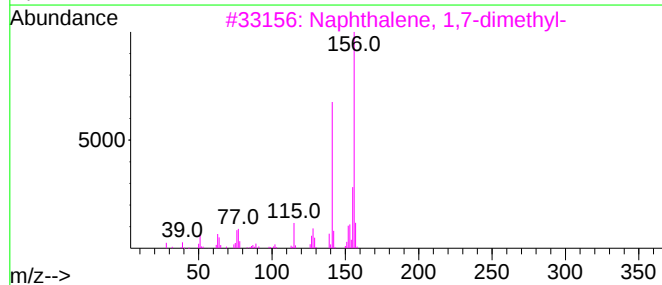
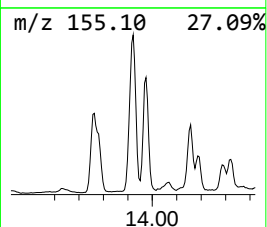
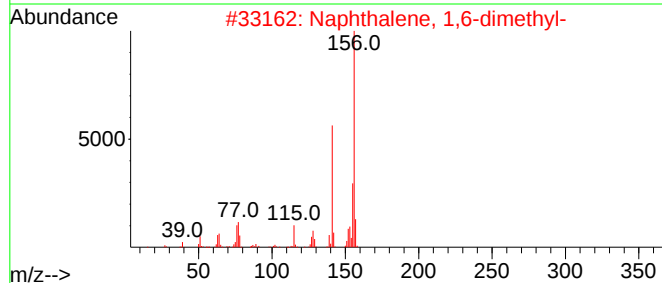
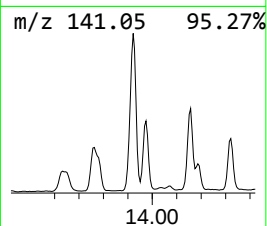
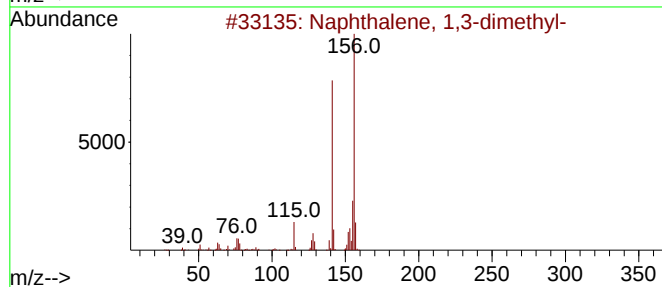
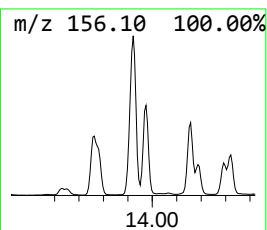
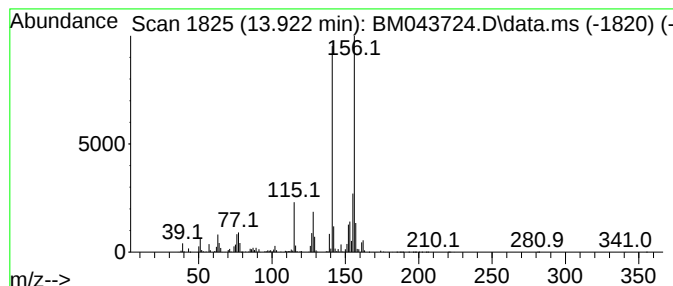
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Quant Title : SVOA CALIBRATION

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

Peak Number 26 Naphthalene, 1,3-dimethyl- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.922	17.79 ng/ul	4227770	Acenaphthene-d10	14.598

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	97
2			Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	97
3			Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	97
4			Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	96
5			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	96



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010224\
Data File : BM043724.D
Acq On : 03 Jan 2024 09:42
Operator : MA/JU
Sample : 05952-07
Misc :
ALS Vial : 38 Sample Multiplier: 1

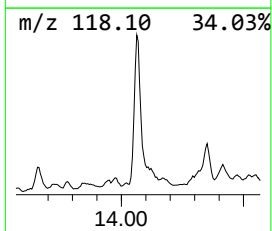
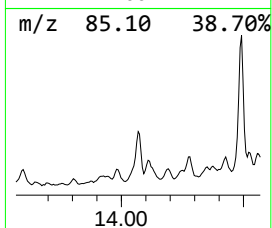
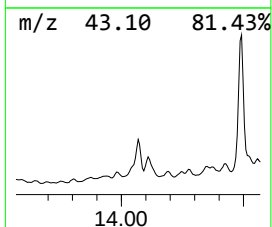
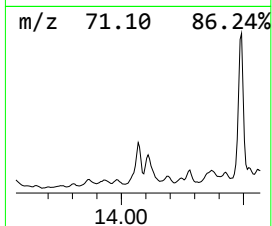
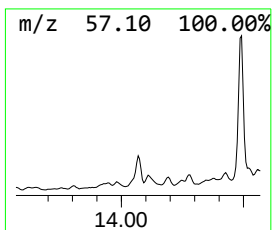
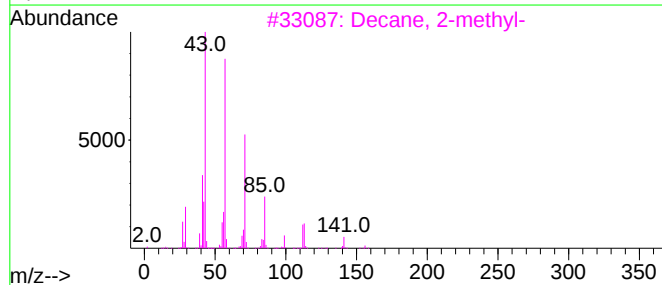
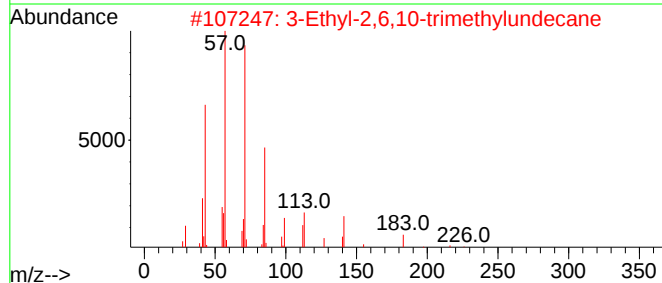
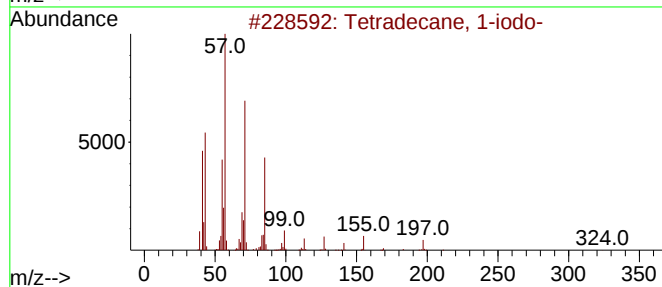
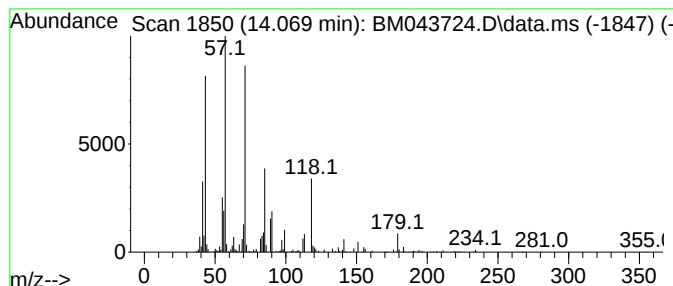
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 27 Tetradecane, 1-iodo- Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD			R.T.
14.069	6.99 ng/ul	1660970	Acenaphthene-d10			14.598
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Tetradecane, 1-iodo-		324	C14H29I	019218-94-1	72
2	3-Ethyl-2,6,10-trimethylundecane		226	C16H34	1000432-25-9	72
3	Decane, 2-methyl-		156	C11H24	006975-98-0	72
4	Tetradecane		198	C14H30	000629-59-4	72
5	Decane, 2-methyl-		156	C11H24	006975-98-0	62



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010224\
Data File : BM043724.D
Acq On : 03 Jan 2024 09:42
Operator : MA/JU
Sample : 05952-07
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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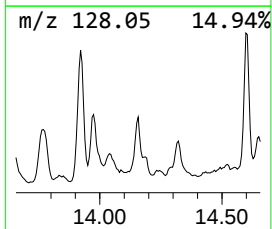
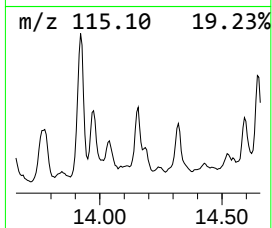
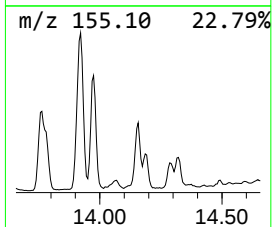
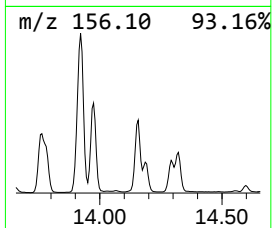
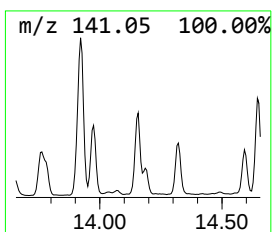
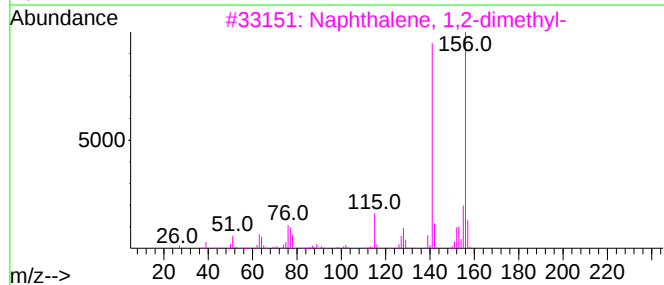
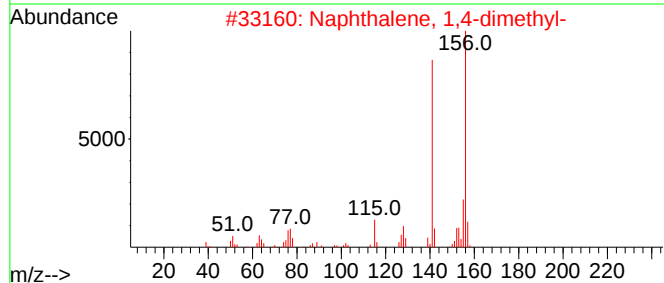
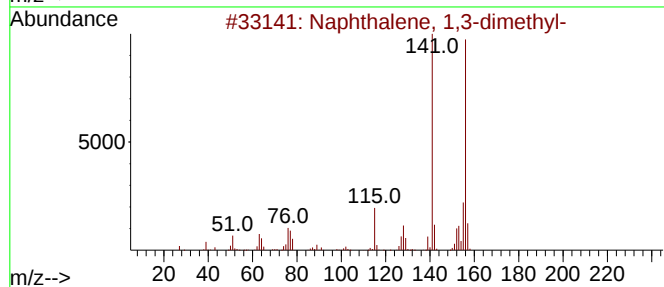
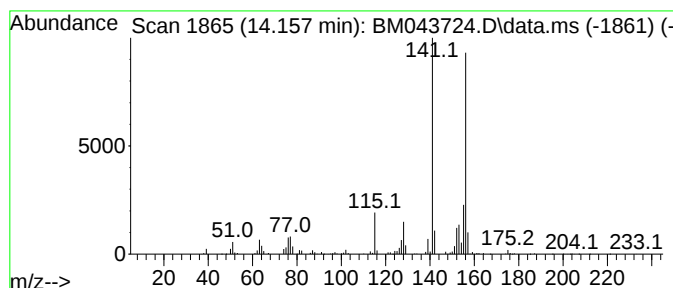
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Quant Title : SVOA CALIBRATION

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

Peak Number 28 Naphthalene, 1,4-dimethyl- Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.157	4.07 ng/ul	966363	Acenaphthene-d10	14.598

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	98
2			Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	96
3			Naphthalene, 1,2-dimethyl-	156	C12H12	000573-98-8	96
4			Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	95
5			Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010224\
Data File : BM043724.D
Acq On : 03 Jan 2024 09:42
Operator : MA/JU
Sample : 05952-07
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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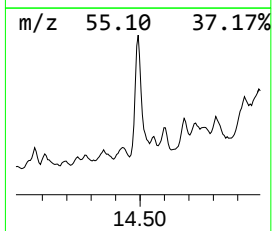
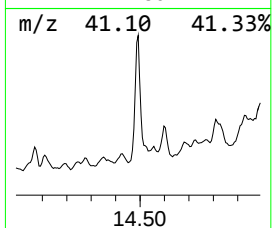
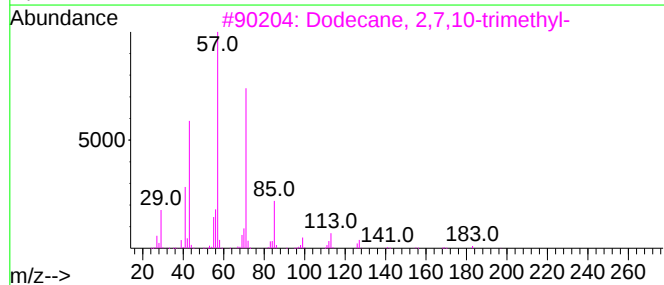
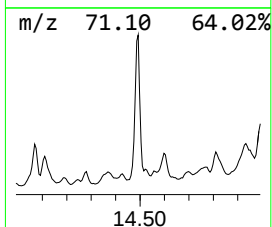
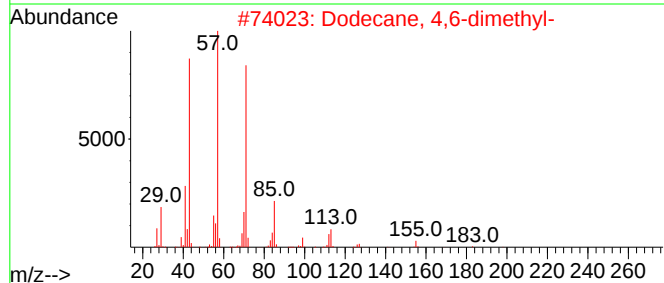
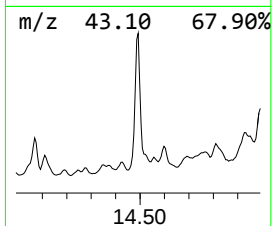
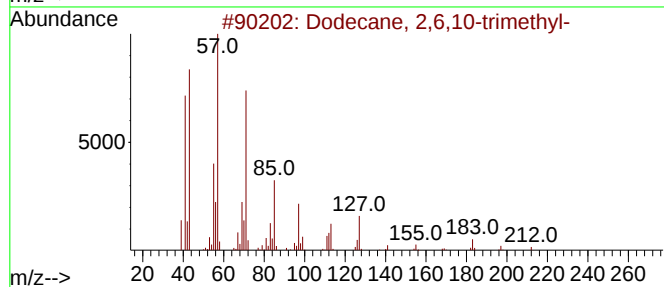
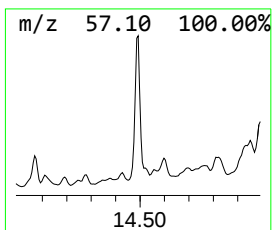
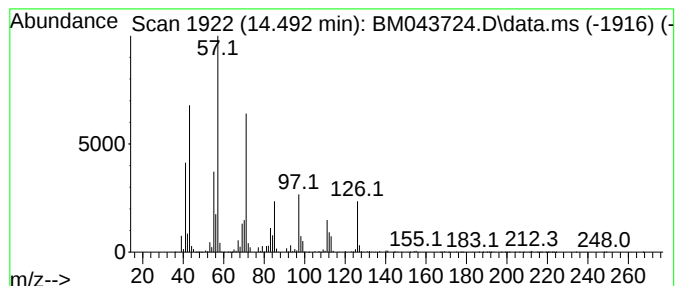
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Quant Title : SVOA CALIBRATION

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

Peak Number 29 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.492	40.33 ng/ul	9583990	Acenaphthene-d10	14.598

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane, 2,6,10-trimethyl-	212	C15H32	003891-98-3	68
2			Dodecane, 4,6-dimethyl-	198	C14H30	061141-72-8	52
3			Dodecane, 2,7,10-trimethyl-	212	C15H32	074645-98-0	50
4			Carbonic acid, prop-1-en-2-yl tr...	284	C17H32O3	1000382-90-8	49
5			Undecane	156	C11H24	001120-21-4	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010224\
Data File : BM043724.D
Acq On : 03 Jan 2024 09:42
Operator : MA/JU
Sample : 05952-07
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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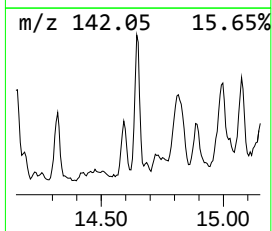
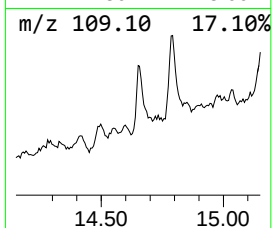
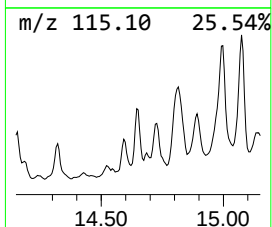
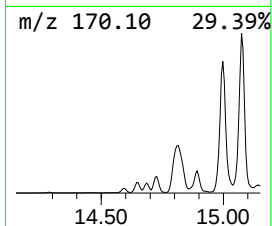
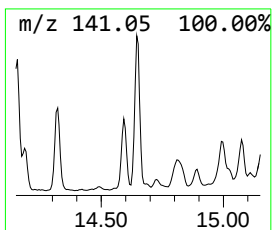
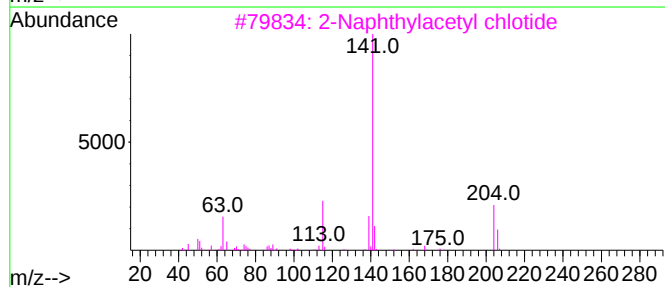
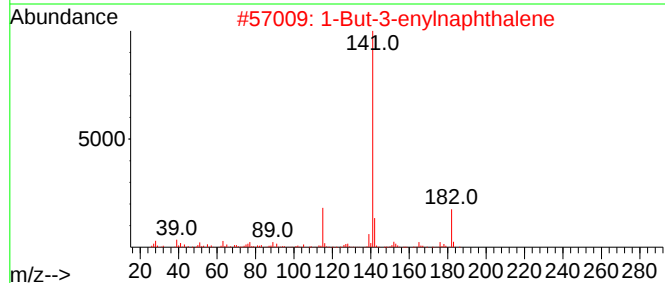
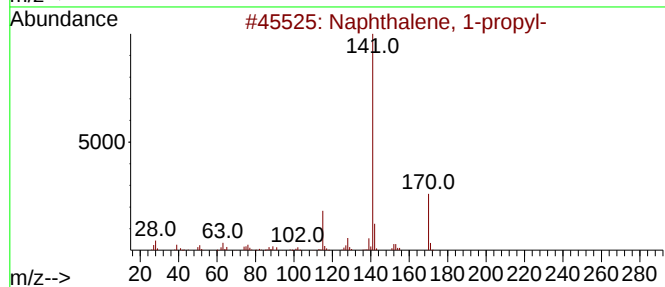
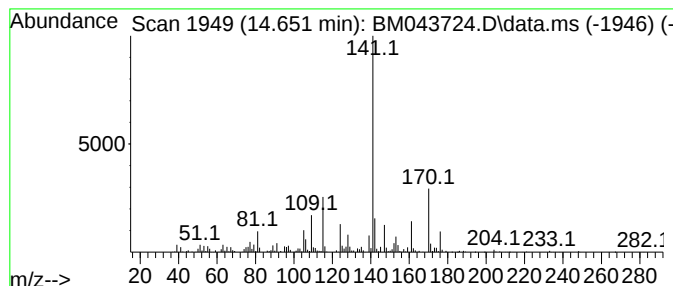
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Quant Title : SVOA CALIBRATION

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

Peak Number 30 Naphthalene, 1-propyl- Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.651	4.33 ng/ul	1029760	Acenaphthene-d10	14.598

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1-propyl-	170	C13H14	002765-18-6	70
2			1-But-3-enylnaphthalene	182	C14H14	002489-88-5	49
3			2-Naphthylacetyl chlotide	204	C12H9ClO	037859-25-9	47
4			Fumaric acid, 2-methoxyphenyl na...	362	C22H18O5	1000405-94-3	43
5			Benzaldehyde, 3-methoxy-4-(1-nap...	292	C19H16O3	1000338-37-2	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010224\
Data File : BM043724.D
Acq On : 03 Jan 2024 09:42
Operator : MA/JU
Sample : 05952-07
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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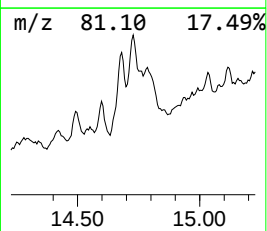
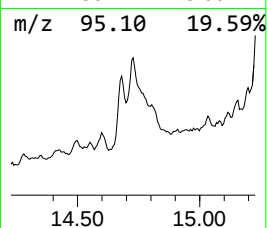
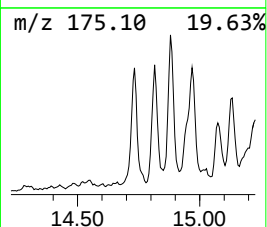
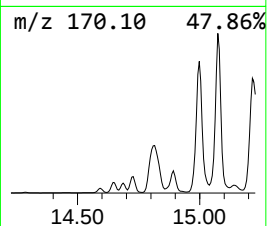
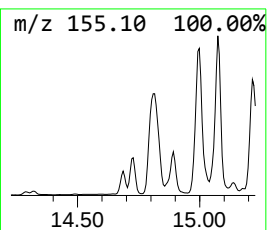
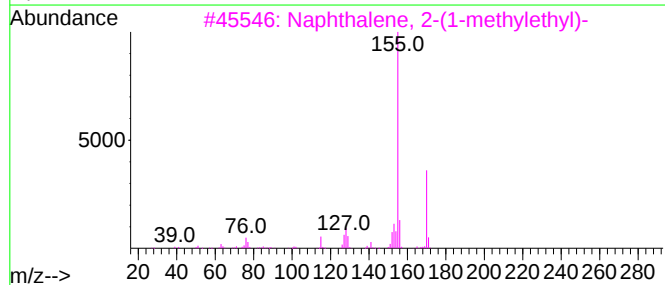
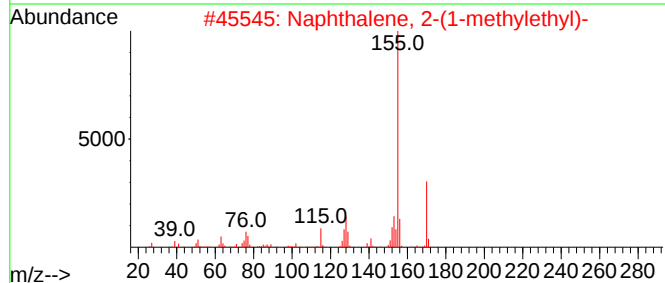
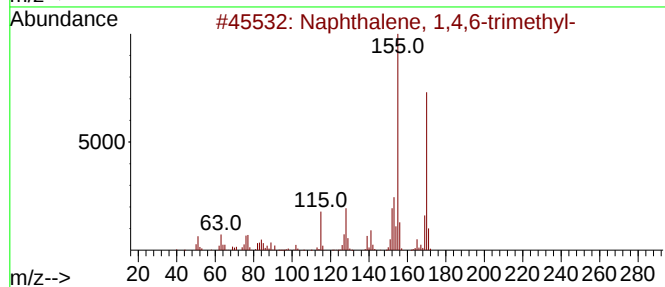
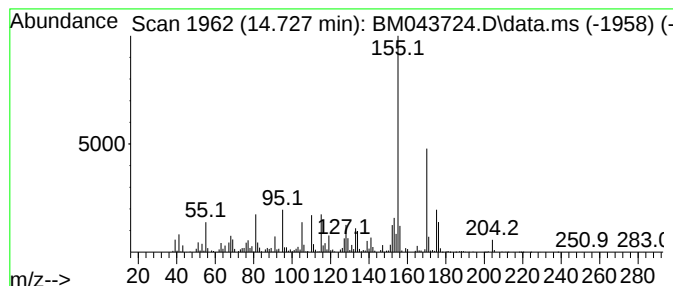
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Quant Title : SVOA CALIBRATION

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

Peak Number 31 Naphthalene, 1,4,6-trimethyl- Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.727	9.33 ng/ul	2217400	Acenaphthene-d10	14.598

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	90
2			Naphthalene, 2-(1-methylethyl)-	170	C13H14	002027-17-0	64
3			Naphthalene, 2-(1-methylethyl)-	170	C13H14	002027-17-0	64
4			Naphthalene, 1,4,5-trimethyl-	170	C13H14	002131-41-1	60
5			Ethanone, 1-(1-Naphthalenyl)-	170	C12H10O	000941-98-0	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010224\
Data File : BM043724.D
Acq On : 03 Jan 2024 09:42
Operator : MA/JU
Sample : 05952-07
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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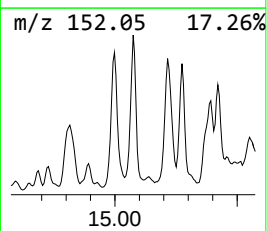
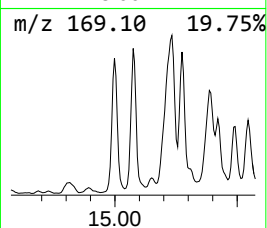
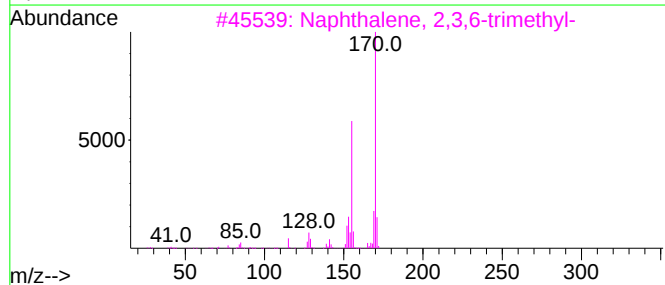
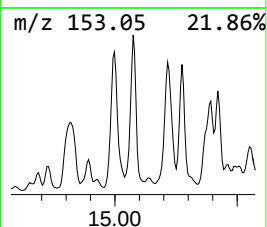
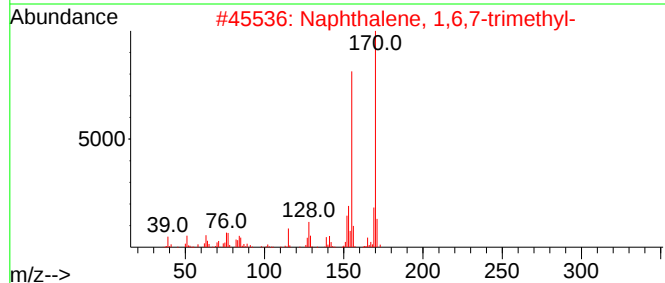
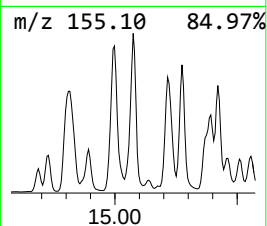
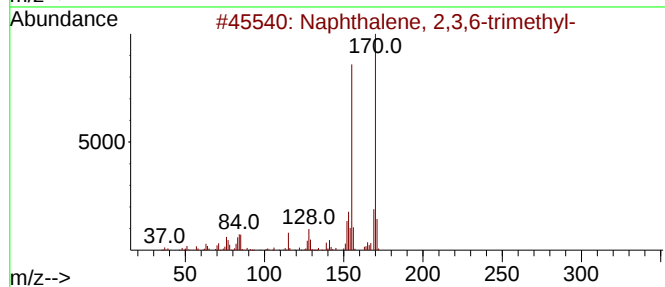
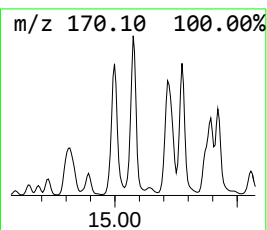
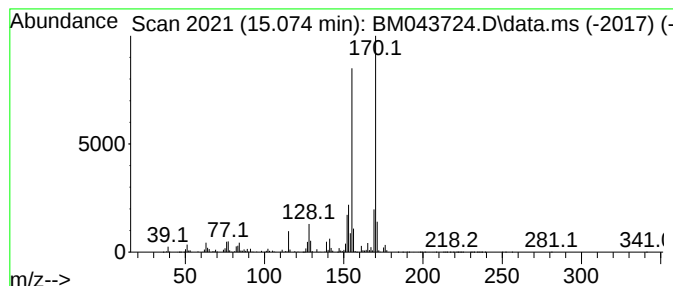
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Quant Title : SVOA CALIBRATION

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

Peak Number 32 Naphthalene, 2,3,6-trimethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.074	27.12 ng/ul	6445120	Acenaphthene-d10	14.598

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	97
2			Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	96
3			Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	96
4			Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	96
5			Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010224\
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Sample : 05952-07
Misc :
ALS Vial : 38 Sample Multiplier: 1

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ClientSampleId :
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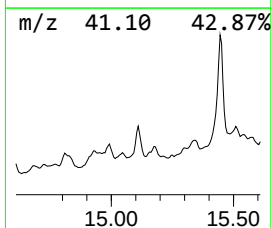
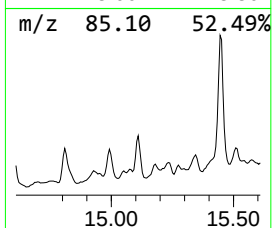
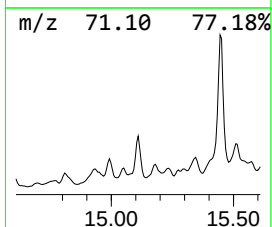
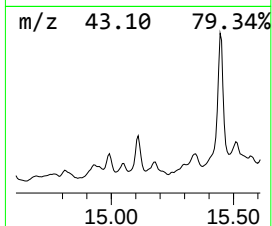
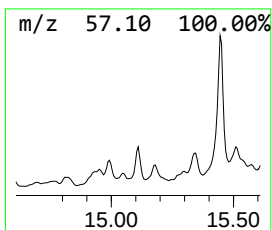
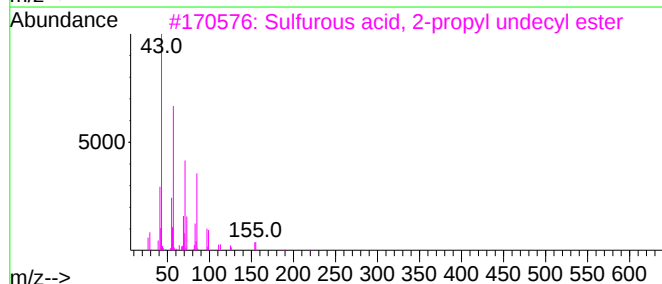
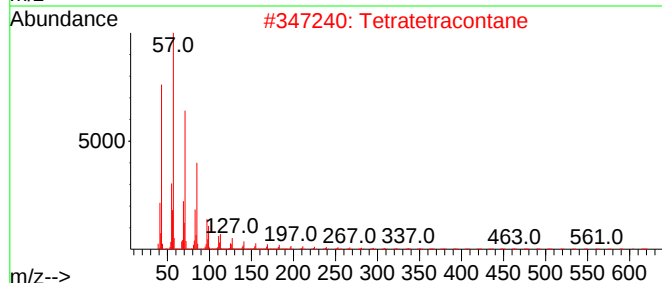
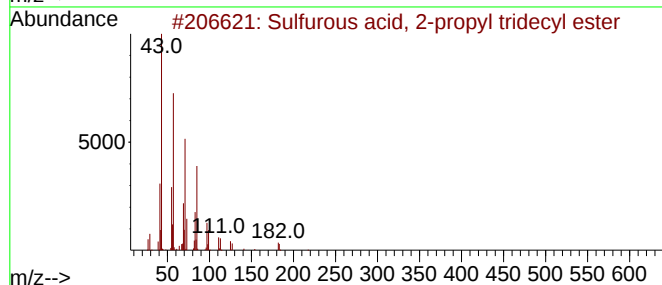
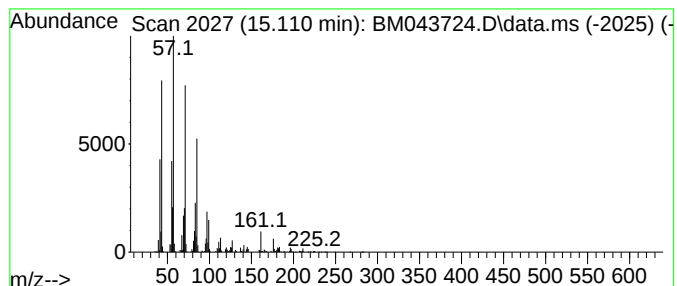
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Quant Title : SVOA CALIBRATION

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

Peak Number 33 Sulfurous acid, 2-propyl tr... Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.110	5.43 ng/ul	1289370	Acenaphthene-d10	14.598

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfurous acid, 2-propyl tridecyl...	306	C16H34O3S	1000309-12-4	86
2			Tetratetracontane	619	C44H90	007098-22-8	86
3			Sulfurous acid, 2-propyl undecyl...	278	C14H30O3S	1000309-12-2	80
4			Nonadecane	268	C19H40	000629-92-5	74
5			Heneicosane	296	C21H44	000629-94-7	72



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Data File : BM043724.D
Acq On : 03 Jan 2024 09:42
Operator : MA/JU
Sample : 05952-07
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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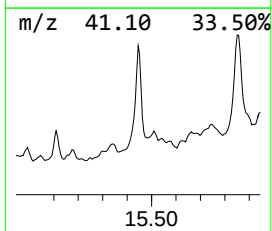
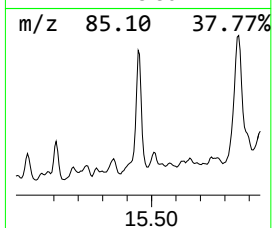
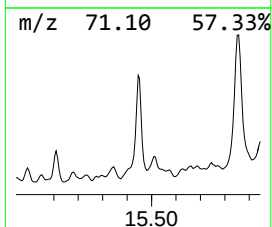
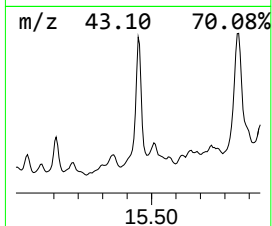
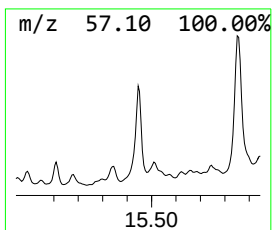
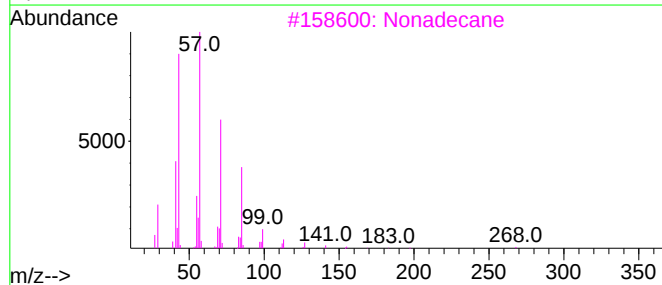
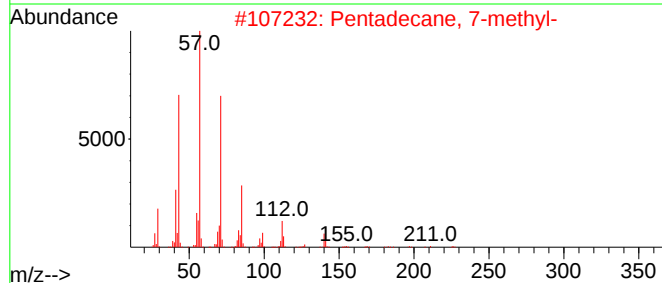
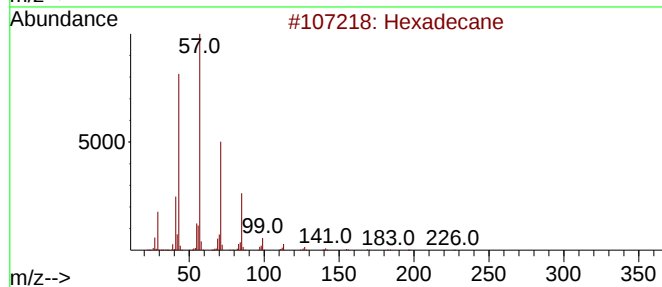
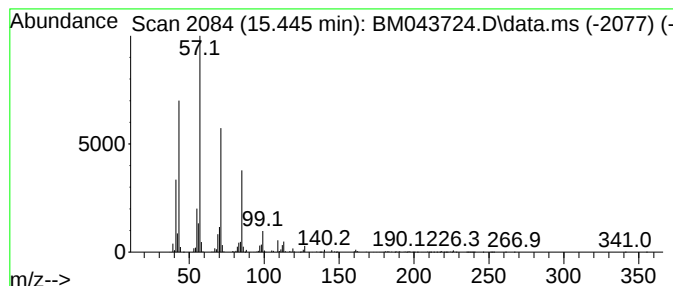
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Quant Title : SVOA CALIBRATION

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

Peak Number 34 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.445	58.77 ng/ul	13964300	Acenaphthene-d10	14.598

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecane	226	C16H34	000544-76-3	97
2			Pentadecane, 7-methyl-	226	C16H34	006165-40-8	91
3			Nonadecane	268	C19H40	000629-92-5	91
4			Pentadecane	212	C15H32	000629-62-9	90
5			Heptadecane	240	C17H36	000629-78-7	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010224\
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Acq On : 03 Jan 2024 09:42
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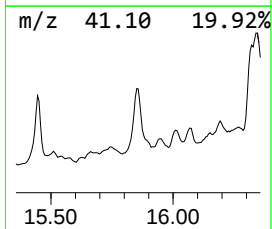
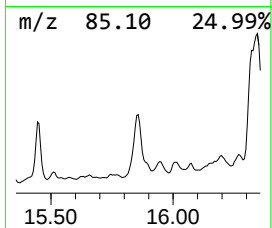
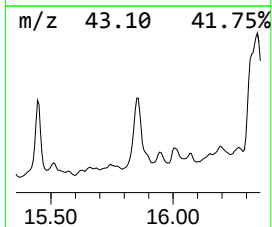
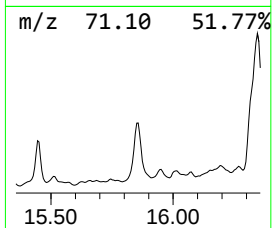
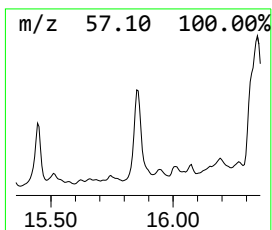
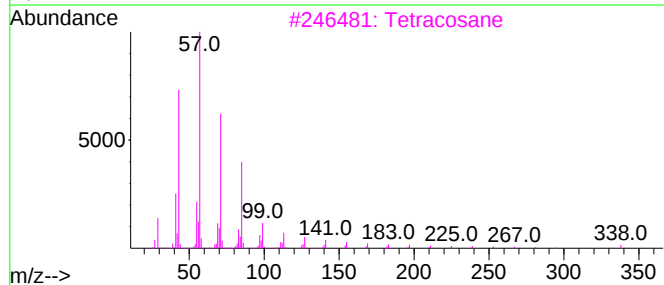
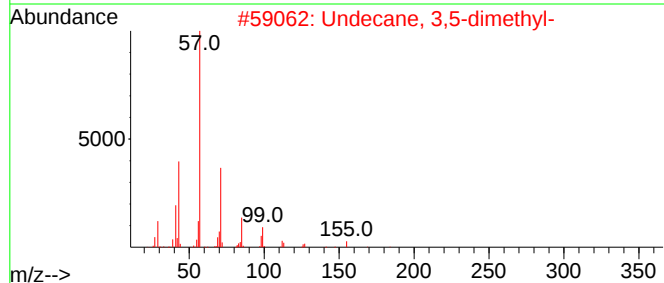
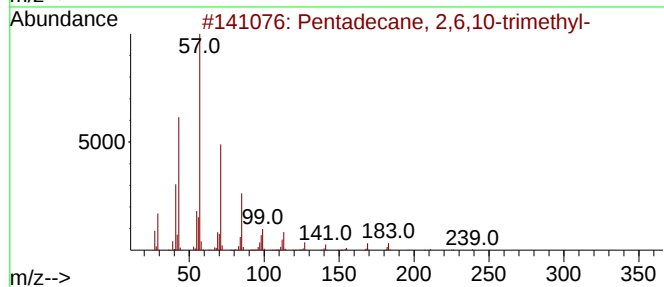
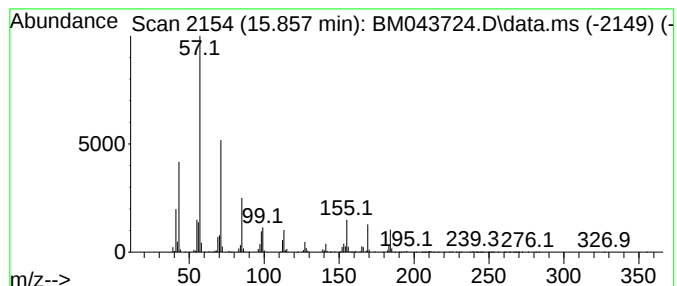
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Quant Title : SVOA CALIBRATION

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

Peak Number 35 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
15.857	99.93 ng/ul	23745900	Acenaphthene-d10	14.598	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentadecane, 2,6,10-trimethyl-	254	C18H38	003892-00-0	64
2	Undecane, 3,5-dimethyl-	184	C13H28	017312-81-1	50
3	Tetracosane	338	C24H50	000646-31-1	49
4	Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	49
5	Tetradecane, 1-iodo-	324	C14H29I	019218-94-1	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010224\
Data File : BM043724.D
Acq On : 03 Jan 2024 09:42
Operator : MA/JU
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Misc :
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ClientSampleId :
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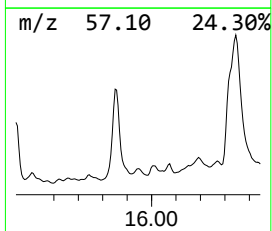
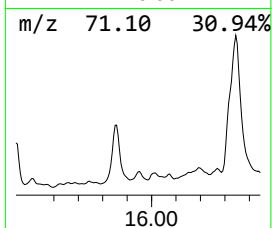
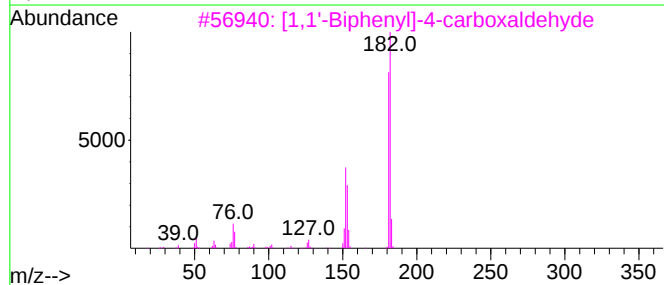
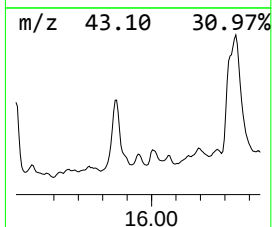
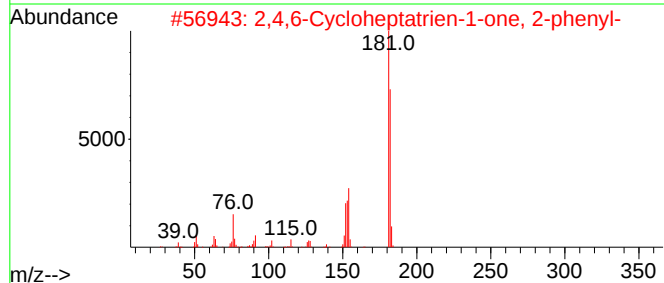
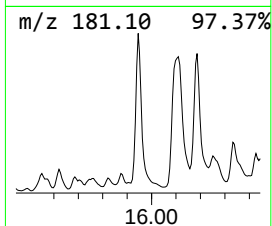
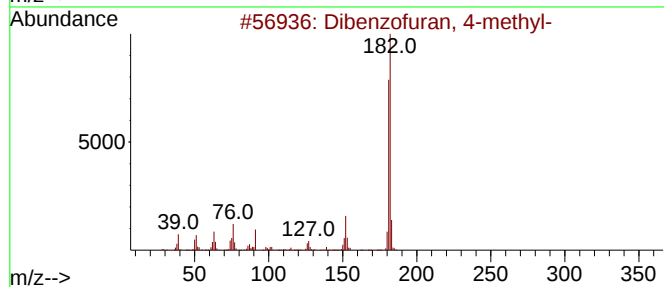
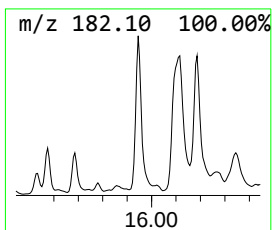
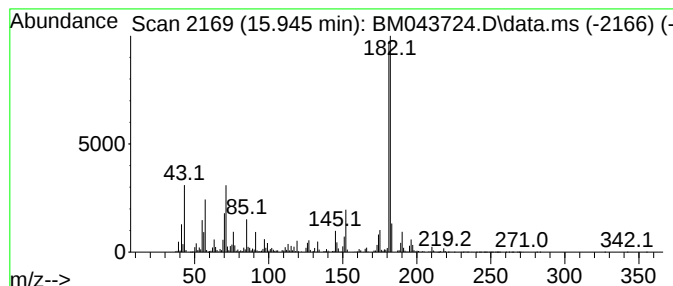
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Quant Title : SVOA CALIBRATION

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

Peak Number 36 Dibenzofuran, 4-methyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.945	38.08 ng/ul	9048390	Acenaphthene-d10	14.598

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dibenzofuran, 4-methyl-	182	C13H10O	007320-53-8	64
2			2,4,6-Cycloheptatrien-1-one, 2-p...	182	C13H10O	014562-09-5	64
3			[1,1'-Biphenyl]-4-carboxaldehyde	182	C13H10O	003218-36-8	62
4			9H-Fluoren-9-ol	182	C13H10O	001689-64-1	59
5			9H-Fluoren-3-ol	182	C13H10O	006344-67-8	58



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010224\
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Acq On : 03 Jan 2024 09:42
Operator : MA/JU
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ALS Vial : 38 Sample Multiplier: 1

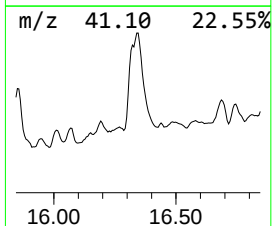
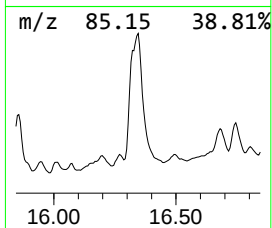
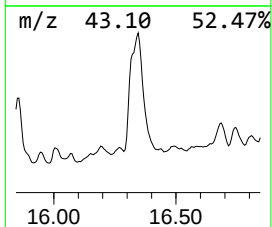
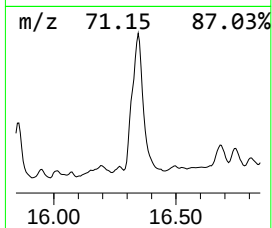
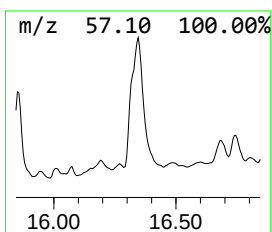
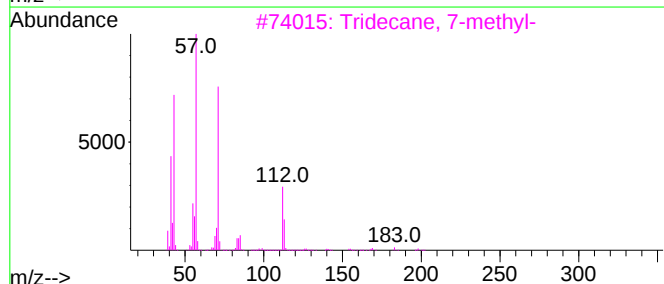
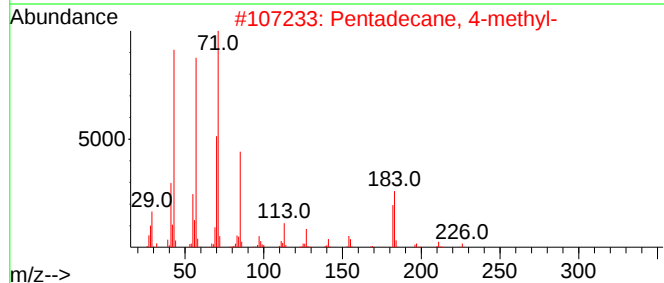
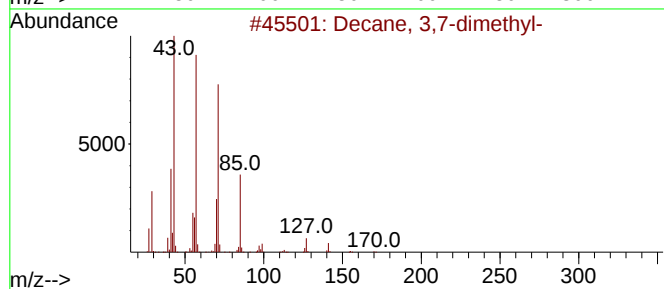
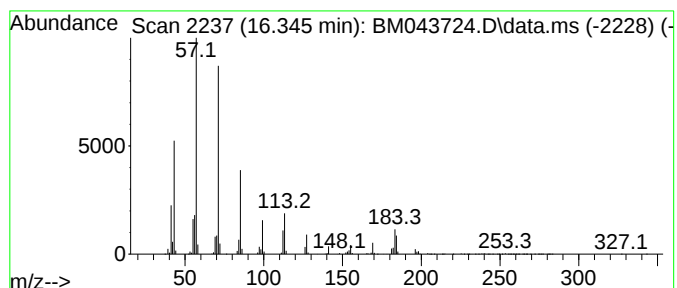
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Quant Title : SVOA CALIBRATION

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

Peak Number 37 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.	
16.345	30.67 ng/ul	61078500	Phenanthrene-d10	17.410	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Decane, 3,7-dimethyl-	170	C12H26	017312-54-8	76
2	Pentadecane, 4-methyl-	226	C16H34	002801-87-8	64
3	Tridecane, 7-methyl-	198	C14H30	026730-14-3	60
4	5,5-Dibutylnonane	240	C17H36	006008-17-9	58
5	Pentadecane, 2,6,10,14-tetramethyl-	268	C19H40	001921-70-6	58



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010224\
Data File : BM043724.D
Acq On : 03 Jan 2024 09:42
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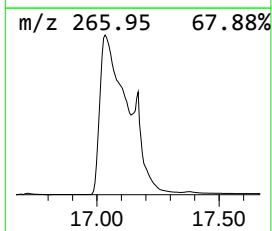
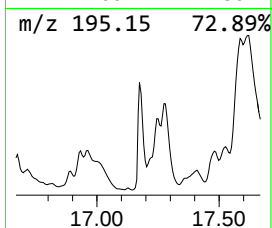
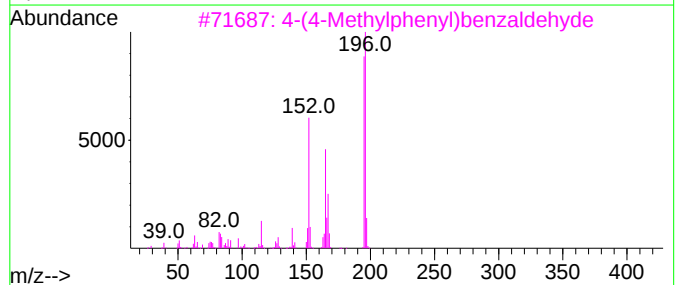
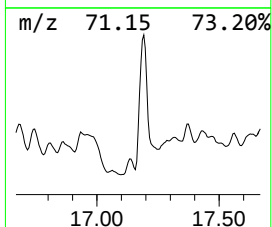
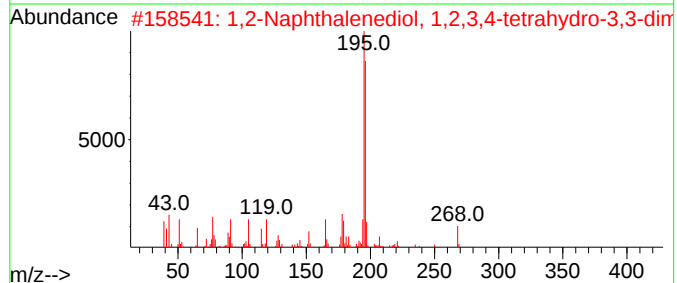
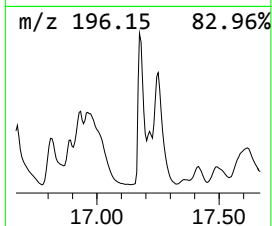
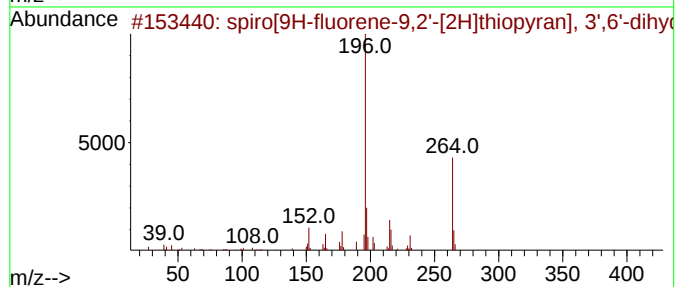
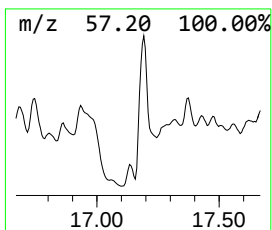
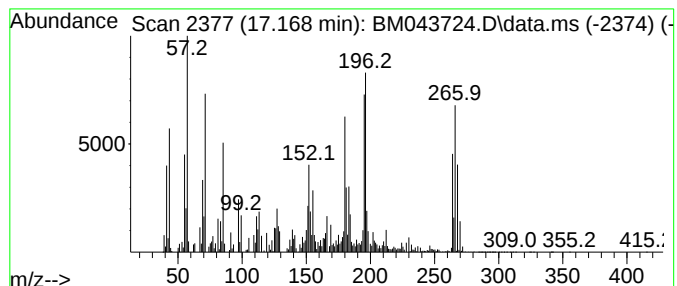
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Quant Title : SVOA CALIBRATION

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

Peak Number 38 unknown-07 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.168	20.00 ng/ul	39824900	Phenanthrene-d10	17.410

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	spiro[9H-fluorene-9,2'-[2H]thiop...	264	C18H16S	1010401-62-6	47	
2	1,2-Naphthalenediol, 1,2,3,4-tet...	268	C18H20O2	051086-37-4	38	
3	4-(4-Methylphenyl)benzaldehyde	196	C14H12O	036393-42-7	30	
4	Nonadecane	268	C19H40	000629-92-5	30	
5	Phenol, pentachloro-	264	C6HCl5O	000087-86-5	25	



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010224\
Data File : BM043724.D
Acq On : 03 Jan 2024 09:42
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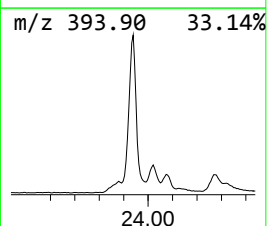
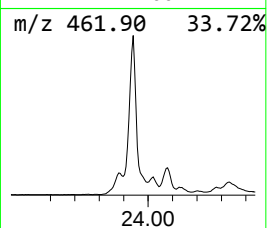
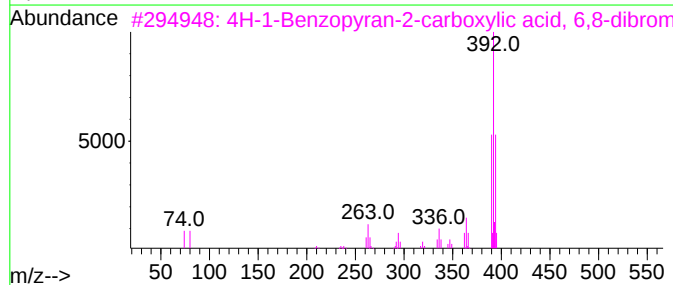
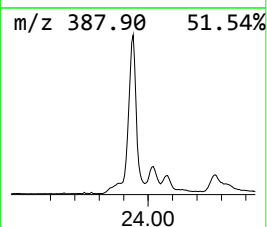
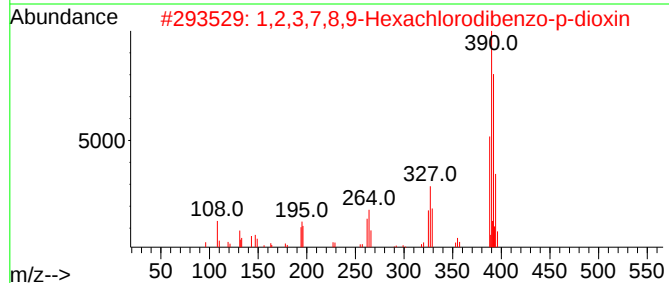
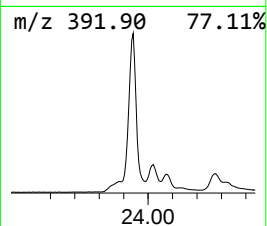
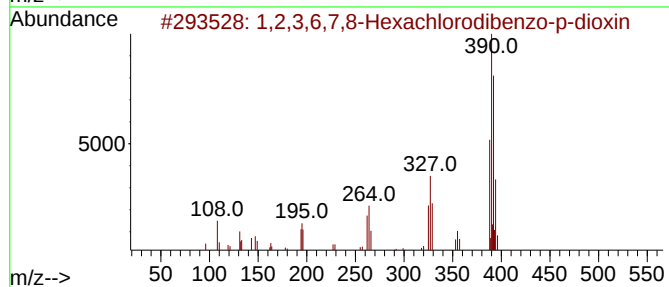
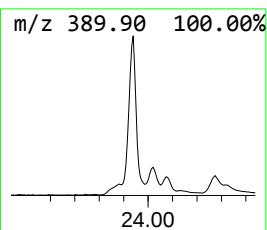
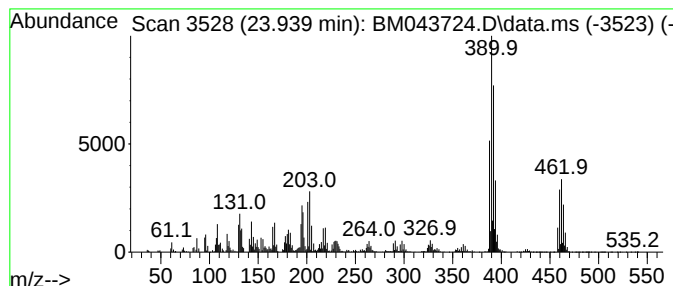
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Quant Title : SVOA CALIBRATION

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

Peak Number 39 1,2,3,6,7,8-Hexachlorodiben... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.939	20.00 ng/ul	12720800	Perylene-d12	23.997

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,2,3,6,7,8-Hexachlorodibenzo-p...	388	C12H2Cl6O2	057653-85-7	93		
2	1,2,3,7,8,9-Hexachlorodibenzo-p...	388	C12H2Cl6O2	019408-74-3	89		
3	4H-1-Benzopyran-2-carboxylic aci...	390	C12H8Br2O5	030113-88-3	16		
4	Silane, dimethyl(2-methylphenoxy...	392	C24H44O2Si	1000346-96-3	15		
5	Anthra[2,1,9-def:6,5,10-d'E'f']d...	390	C24H10N2O4	1000310-88-9	14		



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010224\
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Acq On : 03 Jan 2024 09:42
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Misc :
ALS Vial : 38 Sample Multiplier: 1

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ClientSampleId :
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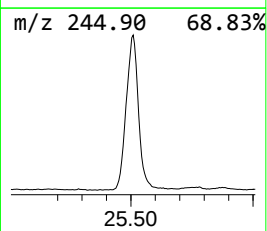
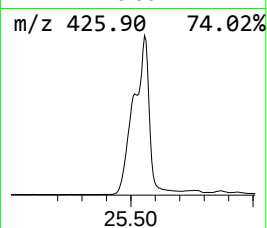
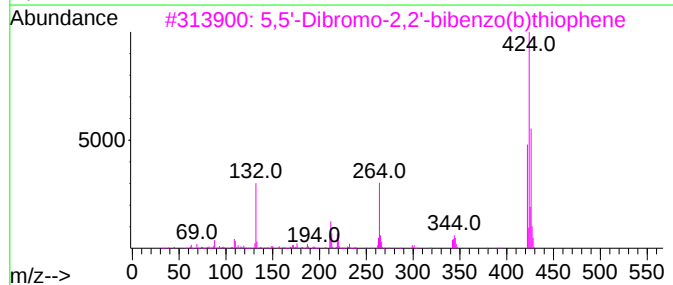
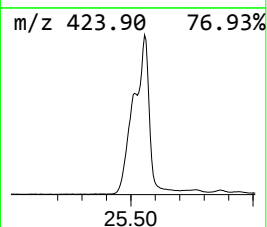
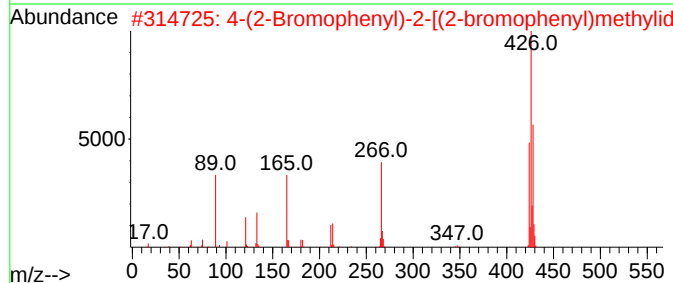
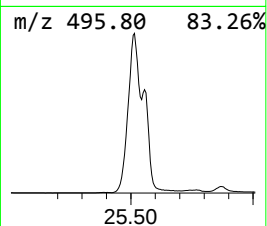
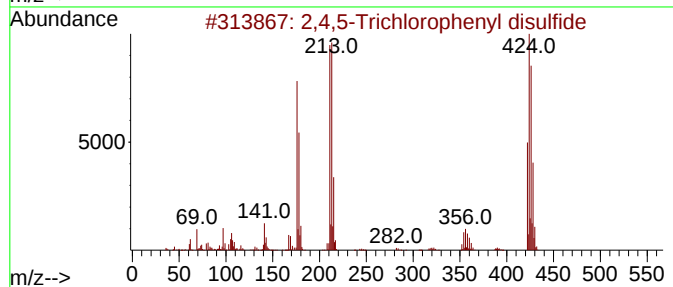
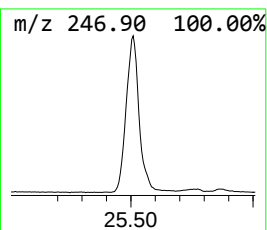
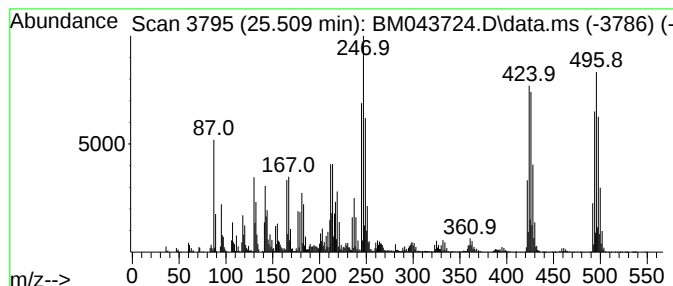
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121523.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 40 2,4,5-Trichlorophenyl disul... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.509	52.77 ng/ul	33562700	Perylene-d12	23.997

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2,4,5-Trichlorophenyl disulfide	422	C12H4Cl6S2	003808-87-5	81
2			4-(2-Bromophenyl)-2-[(2-bromophe...	424	C16H10Br2S2	1000444-65-0	25
3			5,5'-Dibromo-2,2'-bibenzo(b)thio...	422	C16H8Br2S2	007312-21-2	25
4			Tetrabromocatechol	422	C6H2Br4O2	000488-47-1	20
5			2,3,5,6-Tetrabromohydroquinone	422	C6H2Br4O2	002641-89-6	14



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010224\
 Data File : BM043724.D
 Acq On : 03 Jan 2024 09:42
 Operator : MA/JU
 Sample : 05952-07
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 GCF90

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121523.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
Hexanal, 2-ethyl-	6.851	4.2	ng/ul	295148	1	7.957	1404560	20.0
1-Hexanol, 2-et...	8.022	50.0	ng/ul	3509580	1	7.957	1404560	20.0
Hexanoic acid, ...	9.269	5.9	ng/ul	417192	1	7.957	1404560	20.0
Phenol, 2-metho...	10.069	4.0	ng/ul	441663	2	10.763	2225350	20.0
unknown-01	10.116	2.4	ng/ul	262632	2	10.763	2225350	20.0
1,3-Pentanediol...	10.281	8.6	ng/ul	960699	2	10.763	2225350	20.0
1,3-Hexanediol,...	10.986	10.1	ng/ul	1121730	2	10.763	2225350	20.0
1,3-Hexanediol,...	11.075	15.2	ng/ul	1687880	2	10.763	2225350	20.0
unknown-02	11.498	2.6	ng/ul	288398	2	10.763	2225350	20.0
Nonanoic acid	11.586	6.8	ng/ul	753632	2	10.763	2225350	20.0
unknown-03	11.639	7.2	ng/ul	795624	2	10.763	2225350	20.0
unknown-04	11.686	3.2	ng/ul	359332	2	10.763	2225350	20.0
1H-Indene, 1,1-...	11.798	7.4	ng/ul	824723	2	10.763	2225350	20.0
unknown-05	11.863	2.6	ng/ul	290100	2	10.763	2225350	20.0
unknown-06	11.998	4.0	ng/ul	449243	2	10.763	2225350	20.0
5-Isopropyl-3,3...	12.180	12.8	ng/ul	1427330	2	10.763	2225350	20.0
Benzo[b]thiophe...	12.322	3.8	ng/ul	417250	2	10.763	2225350	20.0
Phthalic anhydride	12.551	3.6	ng/ul	399265	2	10.763	2225350	20.0
(DEL) Alkane: S...	12.828	19.1	ng/ul	4540150	3	14.598	4752370	20.0
(DEL) Alkane: S...	13.122	3.1	ng/ul	748208	3	14.598	4752370	20.0
(DEL) Alkane: S...	13.416	5.1	ng/ul	1220980	3	14.598	4752370	20.0
Naphthalene, 2,...	13.769	13.6	ng/ul	3223340	3	14.598	4752370	20.0
Naphthalene, 1,...	13.922	17.8	ng/ul	4227770	3	14.598	4752370	20.0
Tetradecane, 1-...	14.069	7.0	ng/ul	1660970	3	14.598	4752370	20.0
Naphthalene, 1,...	14.157	4.1	ng/ul	966363	3	14.598	4752370	20.0
(DEL) Alkane: S...	14.492	40.3	ng/ul	9583990	3	14.598	4752370	20.0
Naphthalene, 1-...	14.651	4.3	ng/ul	1029760	3	14.598	4752370	20.0
Naphthalene, 1,...	14.727	9.3	ng/ul	2217400	3	14.598	4752370	20.0
Naphthalene, 2,...	15.074	27.1	ng/ul	6445120	3	14.598	4752370	20.0
Sulfurous acid,...	15.110	5.4	ng/ul	1289370	3	14.598	4752370	20.0
(DEL) Alkane: S...	15.445	58.8	ng/ul	13964300	3	14.598	4752370	20.0
(DEL) Alkane: S...	15.857	99.9	ng/ul	23745900	3	14.598	4752370	20.0
Dibenzofuran, 4...	15.945	38.1	ng/ul	9048390	3	14.598	4752370	20.0
(DEL) Alkane: S...	16.345	30.7	ng/ul	61078500	4	17.410	39824900	20.0
unknown-07	17.168	20.0	ng/ul	39824900	4	17.410	39824900	20.0
1,2,3,6,7,8-Hex...	23.939	20.0	ng/ul	12720800	6	23.997	12720800	20.0
2,4,5-Trichloro...	25.509	52.8	ng/ul	33562700	6	23.997	12720800	20.0