

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040124\
 Data File : BM044861.D
 Acq On : 01 Apr 2024 12:33
 Operator : MA/JU
 Sample : P1925-03
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PMW-3(20240326)

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-BM030524.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BM044861.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.228	21	24	28	rVV	27674	38874	1.65%	0.132%
2	3.263	28	30	38	rVB	21904	29502	1.25%	0.100%
3	3.634	90	93	107	rBV	109585	201436	8.54%	0.683%
4	5.016	322	328	336	rVB	42272	67913	2.88%	0.230%
5	6.163	517	523	527	rBV	11292	18235	0.77%	0.062%
6	6.839	629	638	644	rBV	148221	255853	10.85%	0.868%
7	7.010	657	667	682	rBV	422749	715817	30.34%	2.427%
8	7.192	692	698	705	rBV	441795	708025	30.01%	2.401%
9	7.304	713	717	722	rVB	23776	36035	1.53%	0.122%
10	7.551	755	759	765	rVB3	18979	28975	1.23%	0.098%
11	7.663	771	778	786	rBV	387723	648699	27.50%	2.200%
12	7.728	786	789	792	rVV4	13530	22107	0.94%	0.075%
13	7.763	792	795	803	rVB	22225	38003	1.61%	0.129%
14	7.869	806	813	819	rBV2	8408	13954	0.59%	0.047%
15	8.022	833	839	844	rVB	35284	56925	2.41%	0.193%
16	8.139	854	859	865	rVB2	13833	23314	0.99%	0.079%
17	8.286	879	884	889	rBV3	22347	38687	1.64%	0.131%
18	8.369	889	898	908	rVV	375767	644294	27.31%	2.185%
19	8.445	908	911	918	rVB2	9746	18450	0.78%	0.063%
20	8.598	931	937	941	rBV	18958	29993	1.27%	0.102%
21	8.651	941	946	952	rVB	17535	27555	1.17%	0.093%
22	8.757	954	964	968	rBV2	45092	85188	3.61%	0.289%
23	8.822	968	975	984	rBV	561573	915379	38.80%	3.104%
24	8.951	989	997	1008	rVV3	47585	118262	5.01%	0.401%
25	9.080	1014	1019	1025	rVB3	15923	28270	1.20%	0.096%
26	9.263	1046	1050	1056	rBV3	13665	20416	0.87%	0.069%
27	9.328	1056	1061	1067	rBV	32488	54093	2.29%	0.183%
28	9.533	1089	1096	1107	rVV	440414	731498	31.01%	2.480%
29	9.657	1109	1117	1126	rVV6	23245	75053	3.18%	0.254%
30	9.833	1141	1147	1154	rVB2	66979	121913	5.17%	0.413%
31	9.898	1154	1158	1164	rVB7	13442	21896	0.93%	0.074%
32	10.004	1170	1176	1180	rBV7	9161	18853	0.80%	0.064%
33	10.063	1180	1186	1196	rVV	582026	1028848	43.61%	3.489%
34	10.304	1224	1227	1231	rVB6	9592	13729	0.58%	0.047%
35	10.439	1242	1250	1255	rVV	516485	920561	39.02%	3.121%
36	10.486	1255	1258	1264	rVV	125823	196232	8.32%	0.665%

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Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0.1 % of largest Peak

Max Peaks: 100

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-BM030524.MA.M
Title : SVOA CALIBRATION

37	10.545	1264	1268	1270	rVV	25455	42315	1.79%	0.143%
38	10.592	1270	1276	1288	rVV	424611	810883	34.37%	2.750%
39	10.686	1288	1292	1297	rVV8	7277	16534	0.70%	0.056%
40	10.739	1297	1301	1307	rVB7	8758	18398	0.78%	0.062%
41	10.898	1323	1328	1333	rVB3	17413	30084	1.28%	0.102%
42	10.963	1334	1339	1344	rBV2	50615	103238	4.38%	0.350%
43	11.004	1344	1346	1356	rVV4	29101	56775	2.41%	0.193%
44	11.098	1356	1362	1365	rVV3	11699	22012	0.93%	0.075%
45	11.145	1366	1370	1376	rVB6	20395	33656	1.43%	0.114%
46	11.339	1398	1403	1409	rVB3	16114	30211	1.28%	0.102%
47	11.410	1409	1415	1428	rBV4	37812	108280	4.59%	0.367%
48	11.551	1432	1439	1446	rBV5	22874	50699	2.15%	0.172%
49	11.627	1446	1452	1458	rBV5	23232	39603	1.68%	0.134%
50	11.757	1471	1474	1480	rVB3	11068	16147	0.68%	0.055%
51	11.827	1481	1486	1494	rBV8	13578	35035	1.49%	0.119%
52	11.986	1507	1513	1519	rBV6	24924	46946	1.99%	0.159%
53	12.110	1526	1534	1541	rVB	86217	154905	6.57%	0.525%
54	12.239	1550	1556	1559	rBV8	8437	13983	0.59%	0.047%
55	12.327	1564	1571	1579	rBV2	129890	255189	10.82%	0.865%
56	12.404	1579	1584	1596	rVB6	31348	90580	3.84%	0.307%
57	12.545	1599	1608	1612	rBV3	20641	40852	1.73%	0.139%
58	12.616	1615	1620	1632	rVB	99362	169827	7.20%	0.576%
59	12.721	1634	1638	1641	rBV4	32589	51703	2.19%	0.175%
60	12.980	1677	1682	1687	rVB2	27513	46386	1.97%	0.157%
61	13.057	1689	1695	1700	rVB3	18189	33498	1.42%	0.114%
62	13.121	1700	1706	1713	rBV5	39839	85629	3.63%	0.290%
63	13.198	1714	1719	1728	rBV4	25294	58879	2.50%	0.200%
64	13.304	1729	1737	1742	rBV3	31237	84013	3.56%	0.285%
65	13.486	1760	1768	1779	rVB4	47294	122376	5.19%	0.415%
66	13.586	1780	1785	1788	rVV	58541	89089	3.78%	0.302%
67	13.615	1788	1790	1797	rVV2	33320	62716	2.66%	0.213%
68	13.727	1797	1809	1818	rVB	1043940	1528109	64.78%	5.181%
69	13.804	1818	1822	1825	rBV2	15168	19926	0.84%	0.068%
70	13.857	1827	1831	1834	rVB3	17792	24056	1.02%	0.082%
71	13.998	1848	1855	1863	rBV	1290174	1966587	83.37%	6.668%
72	14.063	1863	1866	1871	rVB6	17196	26781	1.14%	0.091%
73	14.121	1871	1876	1883	rVB	31671	55032	2.33%	0.187%
74	14.227	1886	1894	1898	rBV8	13134	31212	1.32%	0.106%
75	14.304	1901	1907	1916	rBV	716443	1068050	45.28%	3.622%
76	14.415	1921	1926	1929	rBV6	9173	13904	0.59%	0.047%

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Integration Parameters: LSCINT.P

Integrator: RTE

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Stop Thrs : 0

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Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM030524.MA.M
 Title : SVOA CALIBRATION

77	14.462	1930	1934	1943	rBV2	39416	87138	3.69%	0.295%
78	14.545	1943	1948	1958	rBV	76833	155475	6.59%	0.527%
79	14.898	2004	2008	2011	rBV3	20699	29459	1.25%	0.100%
80	14.933	2011	2014	2018	rVV5	9643	14876	0.63%	0.050%
81	15.239	2061	2066	2071	rBV3	26890	44241	1.88%	0.150%
82	15.309	2071	2078	2084	rBV	1415756	2059369	87.30%	6.983%
83	15.445	2094	2101	2107	rBV	531865	774635	32.84%	2.627%
84	15.668	2133	2139	2146	rVB3	52454	98090	4.16%	0.333%
85	16.051	2200	2204	2208	rBV6	21229	34659	1.47%	0.118%
86	16.374	2255	2259	2265	rVB2	54370	75435	3.20%	0.256%
87	16.451	2269	2272	2276	rVV2	25751	30025	1.27%	0.102%
88	16.545	2285	2288	2293	rBV7	8519	14291	0.61%	0.048%
89	17.062	2369	2376	2387	rBV	777013	1112361	47.15%	3.772%
90	17.162	2387	2393	2404	rVV	1552449	2171499	92.05%	7.363%
91	17.968	2526	2530	2538	rBV	111653	173461	7.35%	0.588%
92	19.027	2707	2710	2713	rVB5	18908	25030	1.06%	0.085%
93	19.097	2719	2722	2726	rBV3	16138	26535	1.12%	0.090%
94	19.192	2736	2738	2744	rVB7	15759	20455	0.87%	0.069%
95	19.262	2746	2750	2757	rVV	52481	78546	3.33%	0.266%
96	19.462	2778	2784	2792	rBV	1659741	2299691	97.49%	7.798%
97	20.991	3041	3044	3053	rBV6	48491	67472	2.86%	0.229%
98	21.262	3085	3090	3098	rBV	835807	1022749	43.36%	3.468%
99	23.350	3439	3445	3453	rBV2	1287778	2358990	100.00%	7.999%
100	23.491	3463	3469	3477	rVB	602703	1150296	48.76%	3.900%

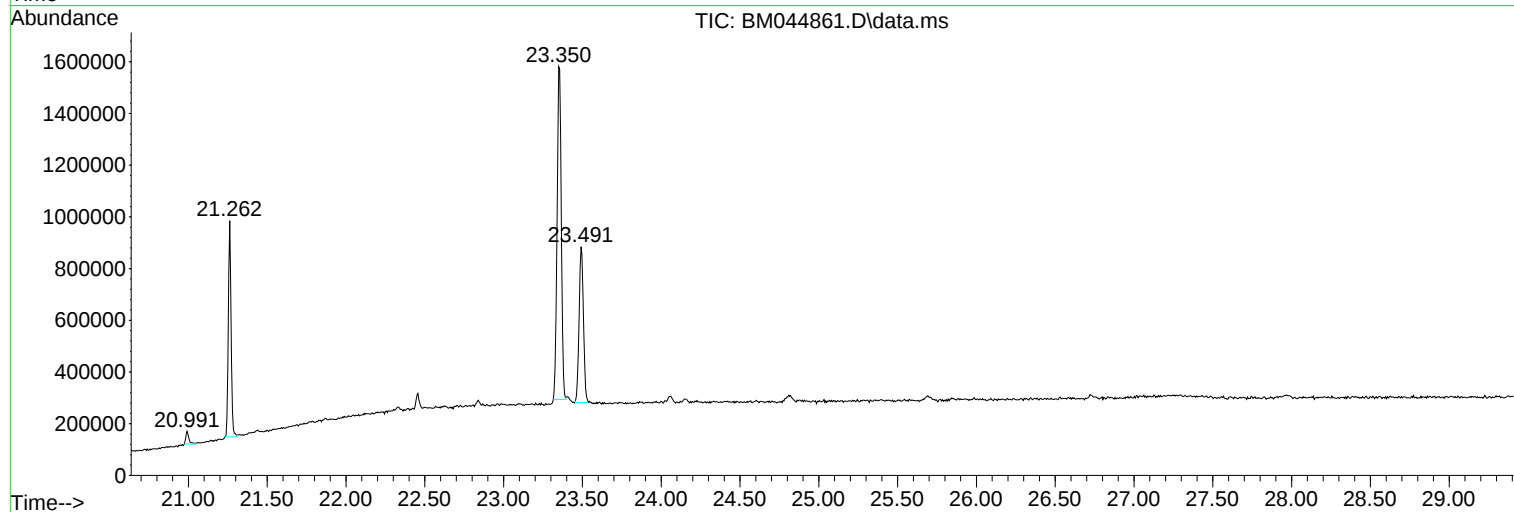
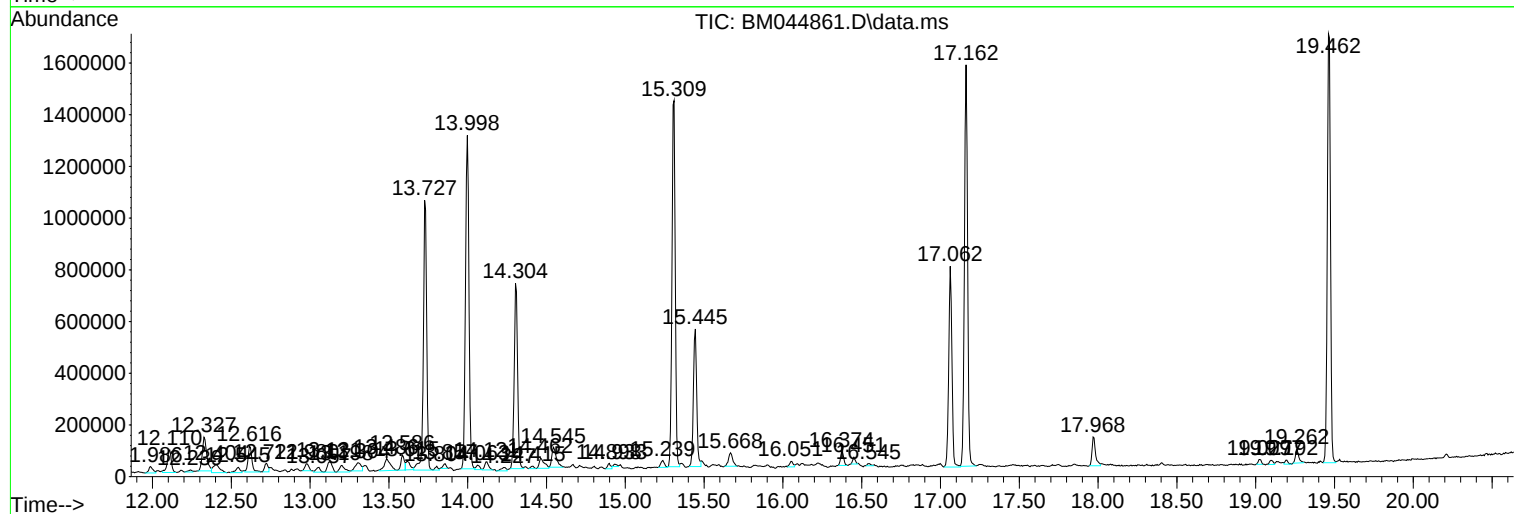
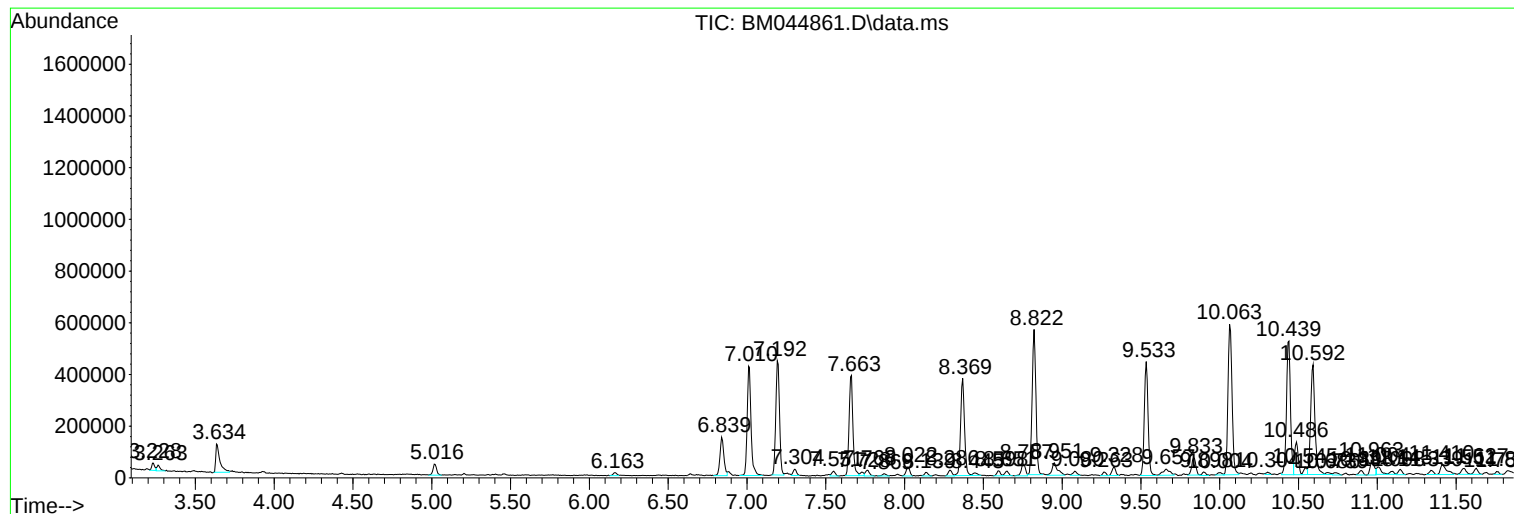
Sum of corrected areas: 29491713

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Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
PMW-3(20240326)

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM030524.MA.M
Quant Title : SVOA CALIBRATION

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



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Instrument :
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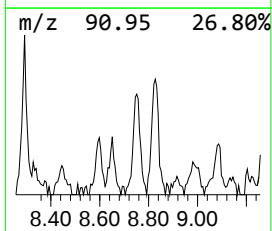
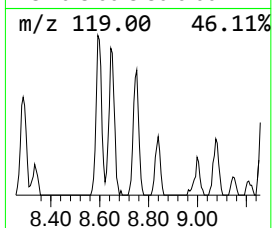
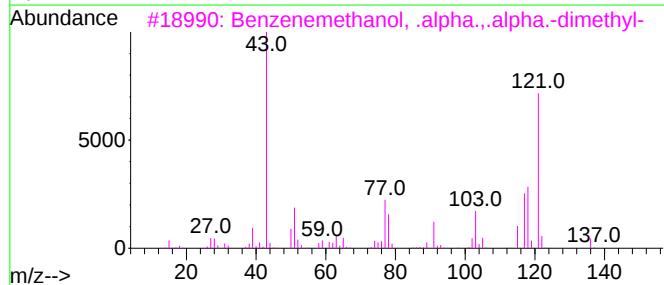
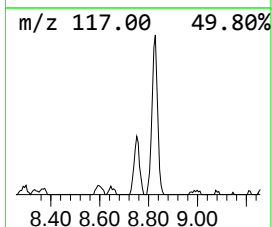
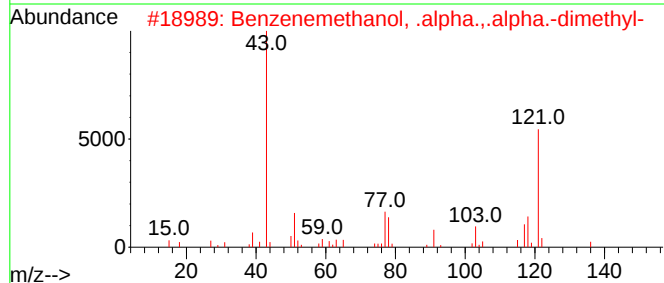
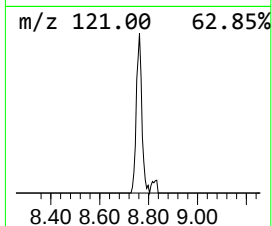
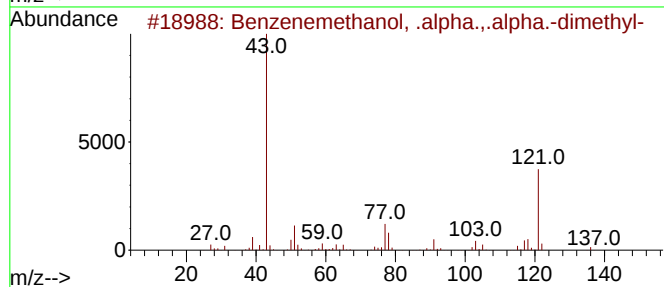
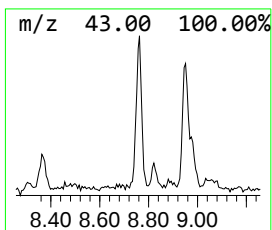
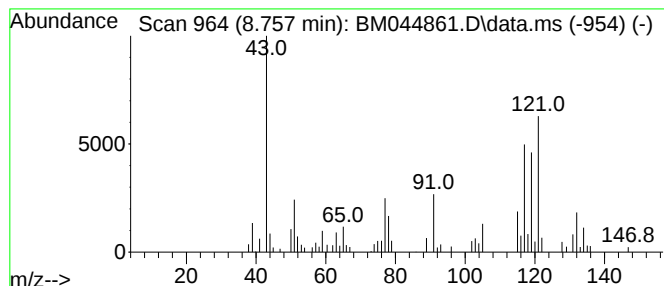
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM030524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 unknown-01 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.757	2.63 ng/ul	85188	1,4-Dichlorobenzene-d4	7.663

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzenemethanol, .alpha.,.alpha....	136	C9H12O	000617-94-7	30
2			Benzenemethanol, .alpha.,.alpha....	136	C9H12O	000617-94-7	27
3			Benzenemethanol, .alpha.,.alpha....	136	C9H12O	000617-94-7	17
4			2,5-Methano-1H-inden-8-ol, 2,3,3...	192	C12H16O2	058594-26-6	12
5			Benzeneethanol, .alpha.,.alpha.-...	192	C12H16O2	000151-05-3	12



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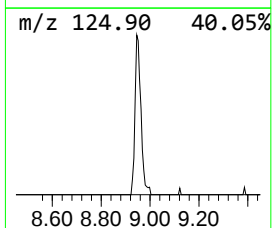
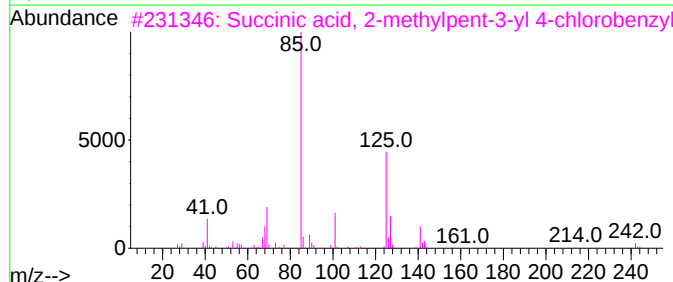
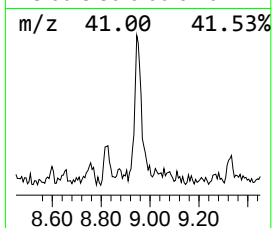
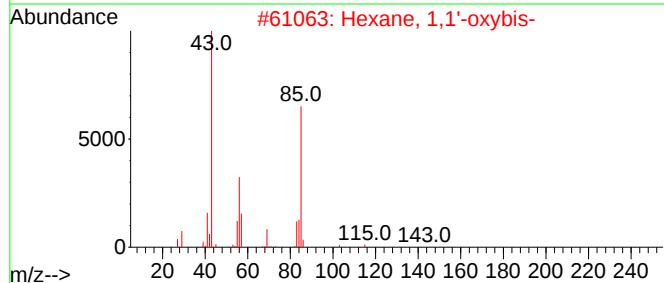
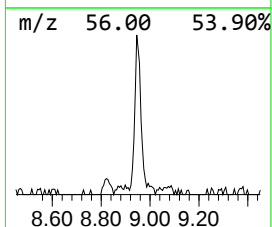
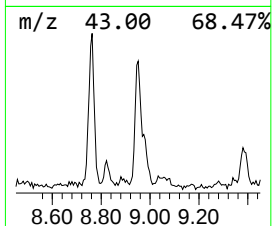
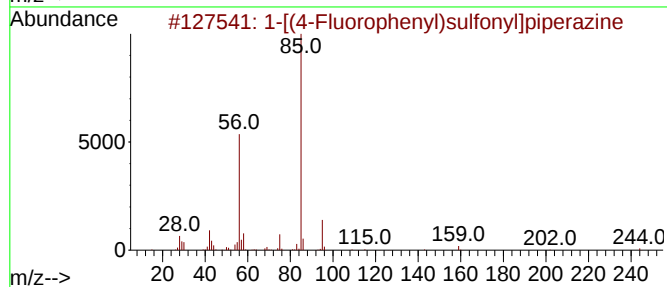
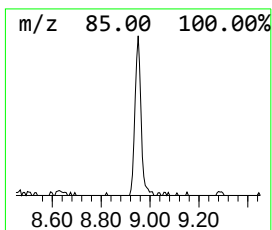
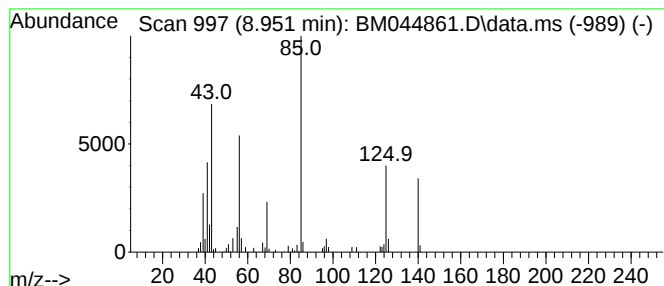
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM030524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 unknown-02 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.951	3.65 ng/ul	118262	1,4-Dichlorobenzene-d4	7.663

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-[(4-Fluorophenyl)sulfonyl]pipe...	244	C10H13FN2O2S	1000486-20-7	47
2			Hexane, 1,1'-oxybis-	186	C12H26O	000112-58-3	38
3			Succinic acid, 2-methylpent-3-yl...	326	C17H23ClO4	1010389-67-2	38
4			2H-Pyran-2-ol, tetrahydro-	102	C5H10O2	000694-54-2	38
5			1-((3-chlorophenyl)sulfonyl)pipe...	260	C10H13ClN2O2S	233261-85-3	38



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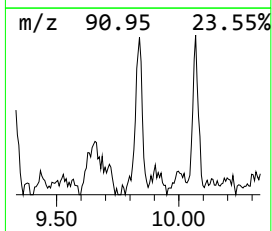
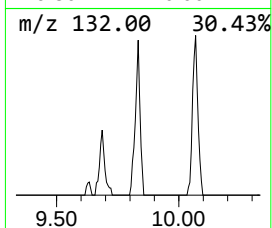
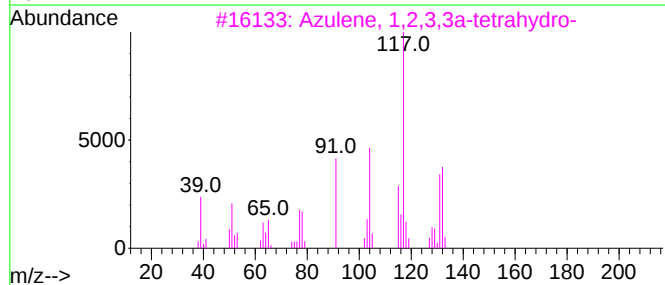
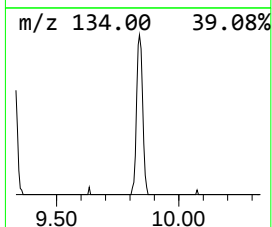
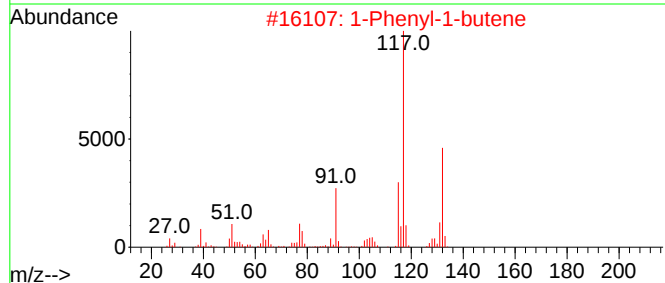
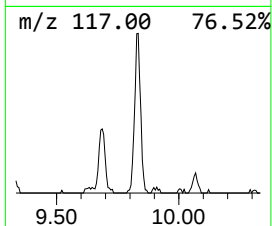
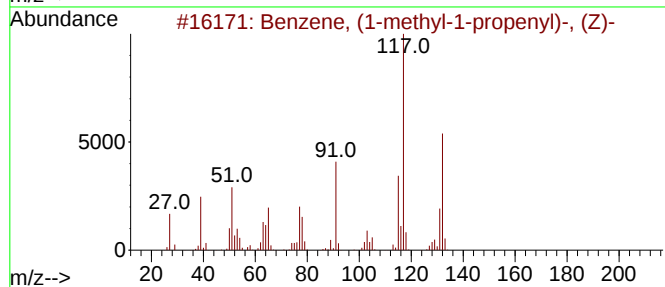
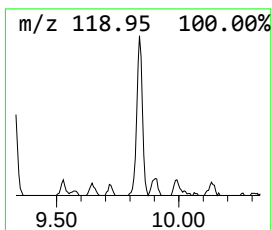
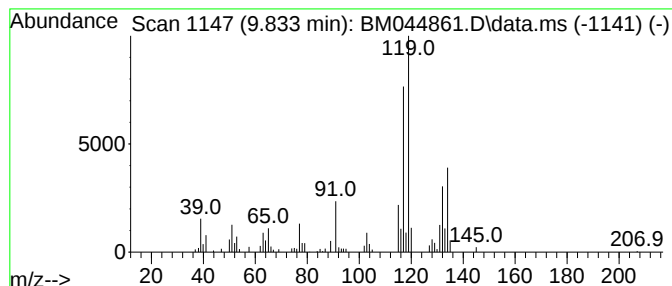
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Benzene, (1-methyl-1-propen... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.833	2.65 ng/ul	121913	Naphthalene-d8	10.439

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000767-99-7	87
2			1-Phenyl-1-butene	132	C10H12	000824-90-8	86
3			Azulene, 1,2,3,3a-tetrahydro-	132	C10H12	033877-87-1	64
4			Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	50
5			Benzene, 2-butenyl-	132	C10H12	001560-06-1	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040124\
Data File : BM044861.D
Acq On : 01 Apr 2024 12:33
Operator : MA/JU
Sample : P1925-03
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
PMW-3(20240326)

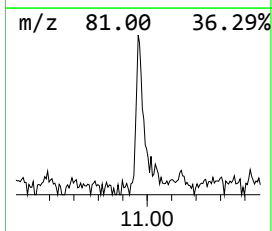
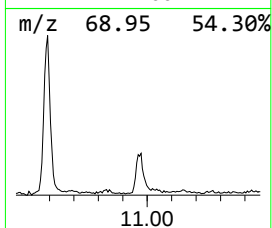
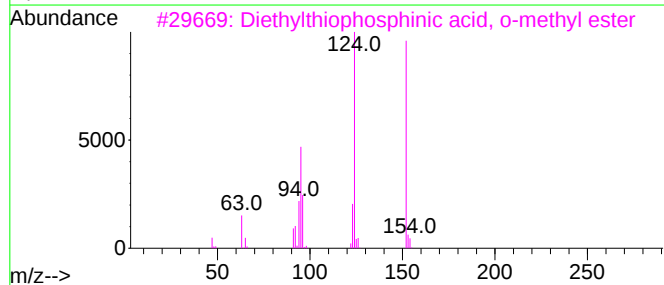
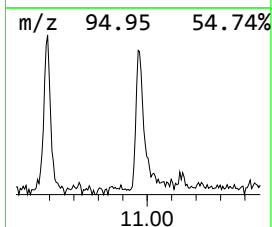
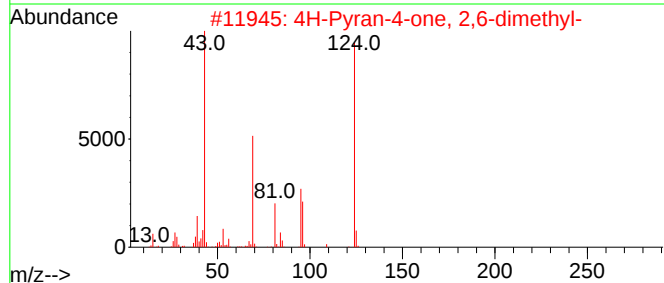
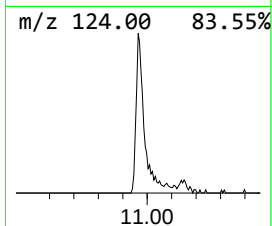
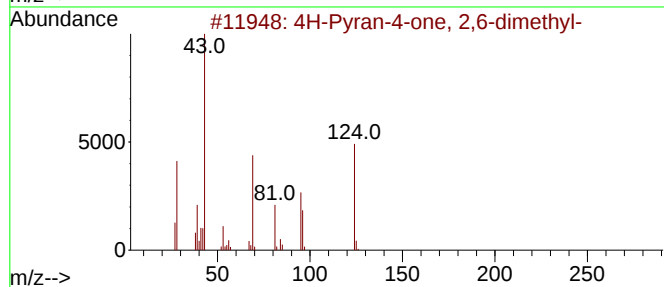
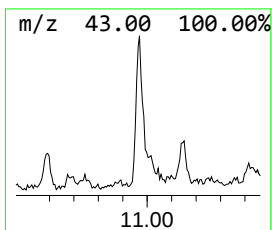
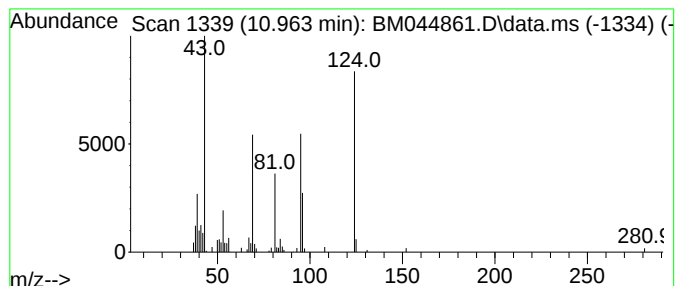
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 4H-Pyran-4-one, 2,6-dimethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.963	2.24 ng/ul	103238	Naphthalene-d8	10.439

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4H-Pyran-4-one, 2,6-dimethyl-	124	C7H8O2	001004-36-0	64
2			4H-Pyran-4-one, 2,6-dimethyl-	124	C7H8O2	001004-36-0	64
3			Diethylthiophosphinic acid, o-me...	152	C5H13OPS	1000306-04-1	59
4			4H-Pyran-4-one, 2,6-dimethyl-	124	C7H8O2	001004-36-0	52
5			4(1H)-Pyrimidinone, 2,6-dimethyl-	124	C6H8N2O	006622-92-0	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040124\
Data File : BM044861.D
Acq On : 01 Apr 2024 12:33
Operator : MA/JU
Sample : P1925-03
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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ClientSampleId :
PMW-3(20240326)

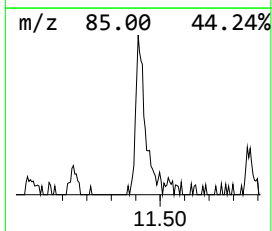
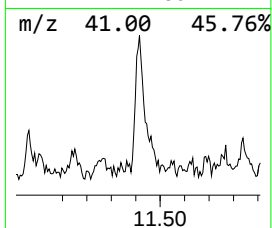
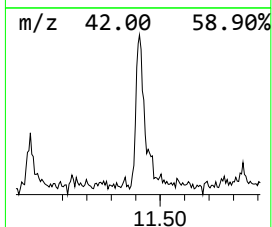
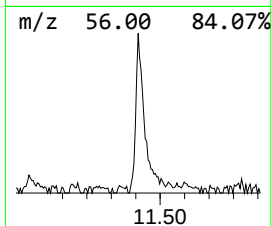
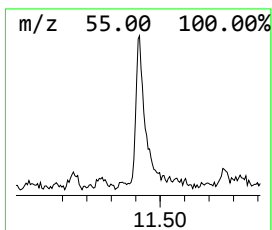
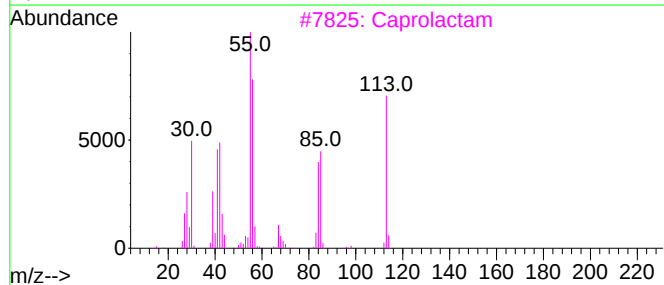
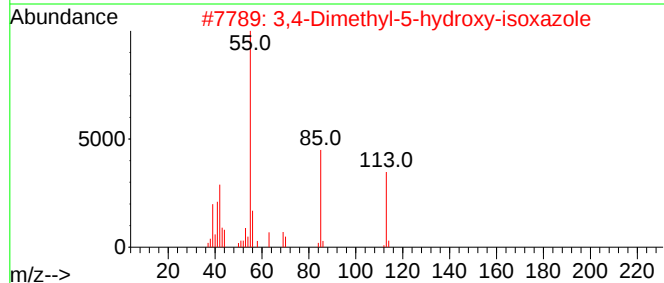
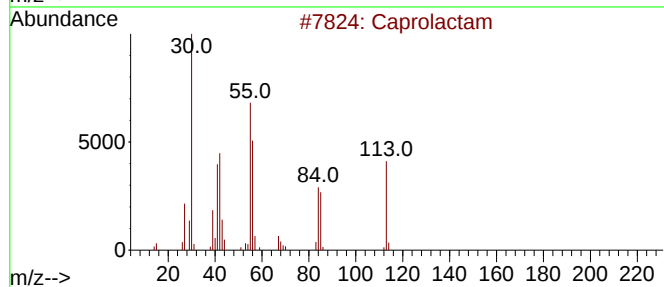
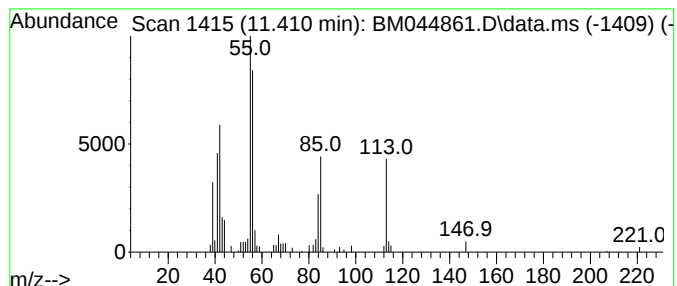
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Capro lactam Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.410	2.35 ng/ul	108280	Naphthalene-d8	10.439

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Caprolactam	113	C6H11NO	000105-60-2	52
2			3,4-Dimethyl-5-hydroxy-isoxazole	113	C5H7NO2	029279-99-0	49
3			Caprolactam	113	C6H11NO	000105-60-2	49
4			Hexanoic acid, 5-hydroxy-3-methy...	128	C7H12O2	003720-20-5	47
5			1,5-Diazabicyclo[3.1.0]hexane	84	C4H8N2	013090-31-8	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040124\
Data File : BM044861.D
Acq On : 01 Apr 2024 12:33
Operator : MA/JU
Sample : P1925-03
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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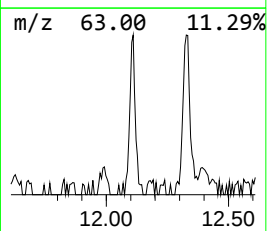
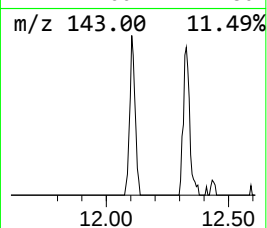
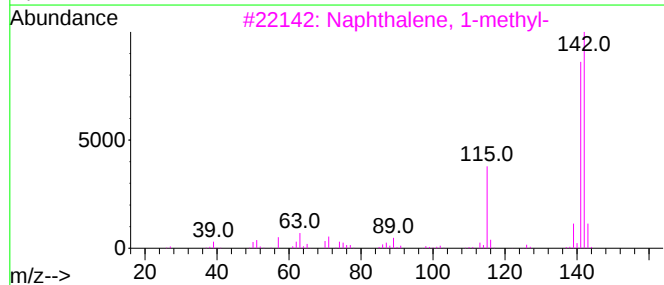
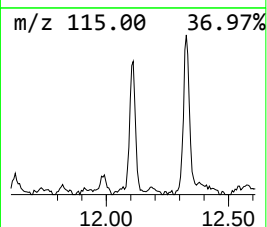
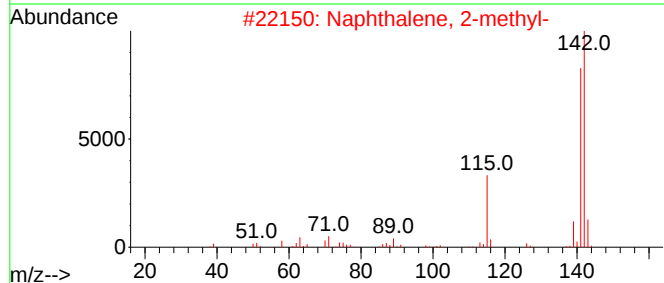
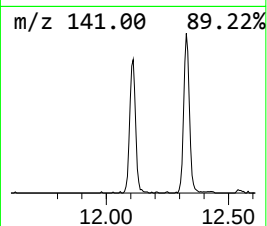
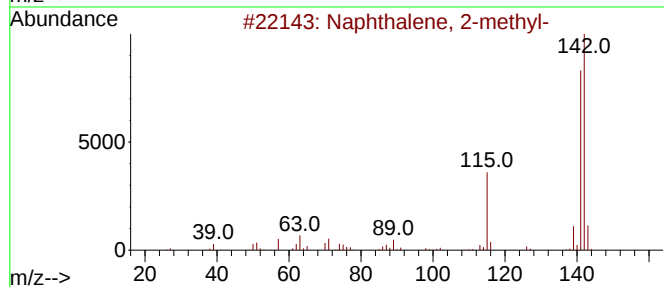
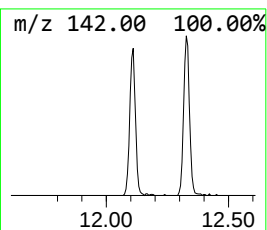
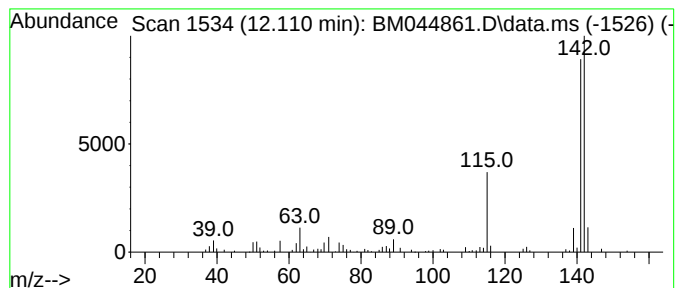
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 Naphthalene, 2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.110	3.37 ng/ul	154905	Naphthalene-d8	10.439

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
2			Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
3			Naphthalene, 1-methyl-	142	C11H10	000090-12-0	96
4			Naphthalene, 1-methyl-	142	C11H10	000090-12-0	95
5			1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040124\
Data File : BM044861.D
Acq On : 01 Apr 2024 12:33
Operator : MA/JU
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Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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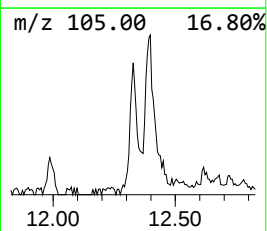
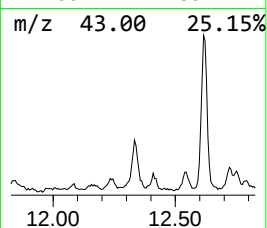
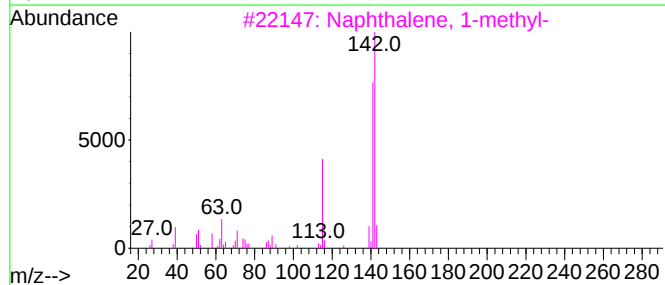
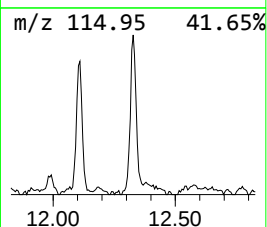
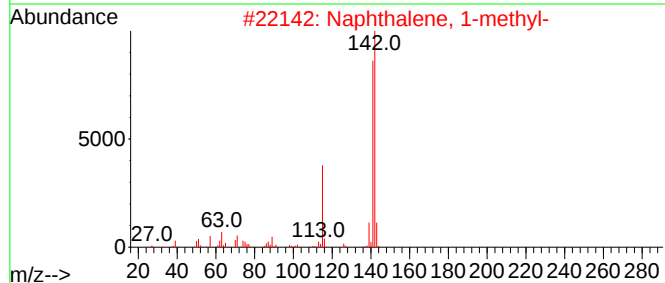
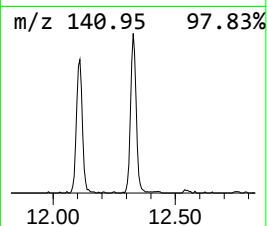
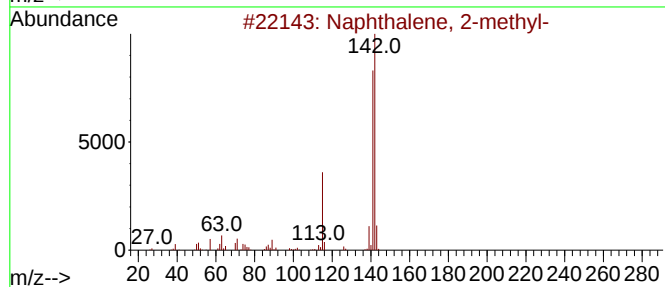
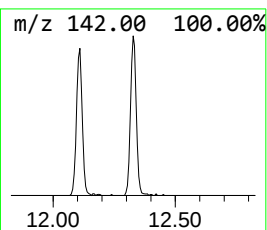
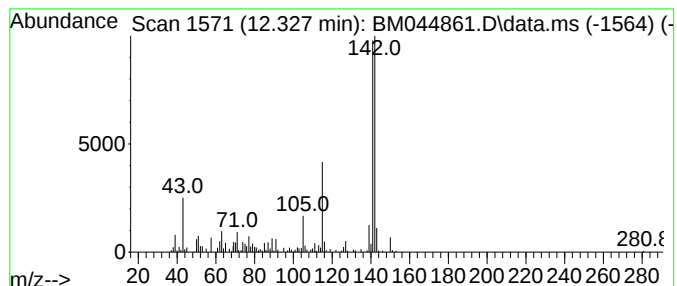
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 Naphthalene, 1-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.327	5.54 ng/ul	255189	Naphthalene-d8	10.439

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2-methyl-	142	C11H10	000091-57-6	97
2			Naphthalene, 1-methyl-	142	C11H10	000090-12-0	97
3			Naphthalene, 1-methyl-	142	C11H10	000090-12-0	95
4			Naphthalene, 2-methyl-	142	C11H10	000091-57-6	95
5			Naphthalene, 2-methyl-	142	C11H10	000091-57-6	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040124\
Data File : BM044861.D
Acq On : 01 Apr 2024 12:33
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Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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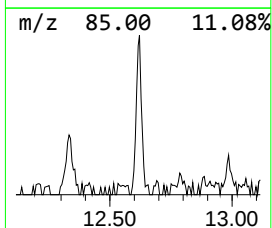
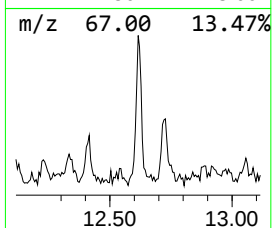
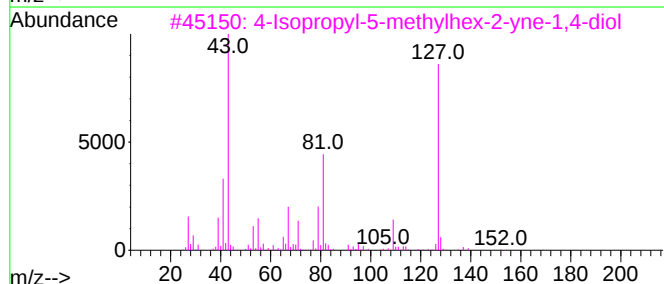
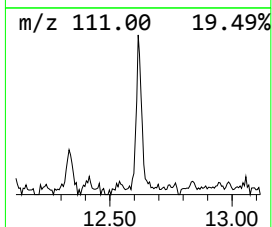
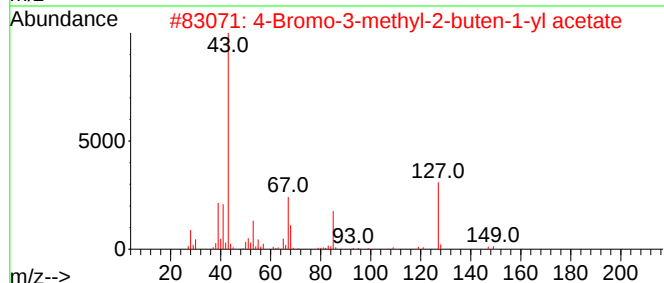
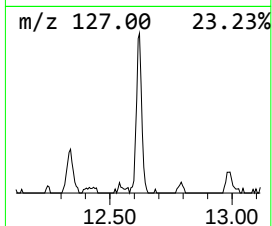
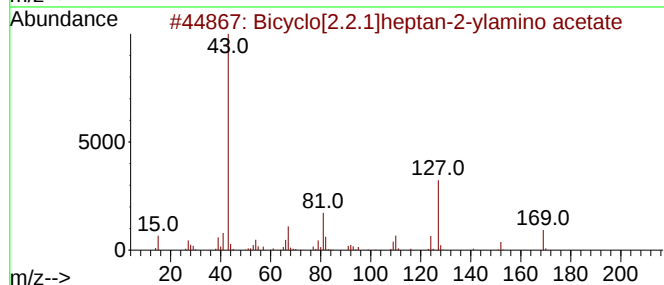
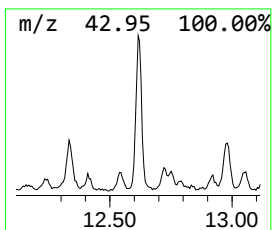
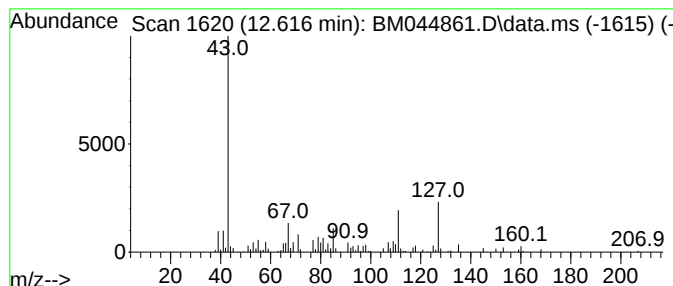
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 unknown-03 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.616	3.18 ng/ul	169827	Acenaphthene-d10	14.304

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Bicyclo[2.2.1]heptan-2-ylamino a...	169	C9H15NO2	1000443-27-9	25
2			4-Bromo-3-methyl-2-buten-1-yl ac...	206	C7H11BrO2	1000195-54-2	25
3			4-Isopropyl-5-methylhex-2-yne-1,...	170	C10H18O2	070372-89-3	22
4			2-Methyl-2-(2-oxopropyl)cyclohex...	168	C10H16O2	1000427-09-9	12
5			5-Hepten-2-one, 6-methyl-	126	C8H14O	000110-93-0	10



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040124\
Data File : BM044861.D
Acq On : 01 Apr 2024 12:33
Operator : MA/JU
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Misc :
ALS Vial : 6 Sample Multiplier: 1

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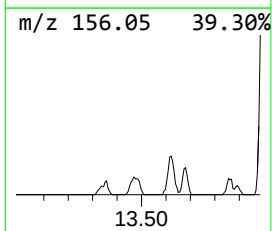
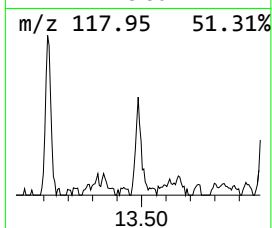
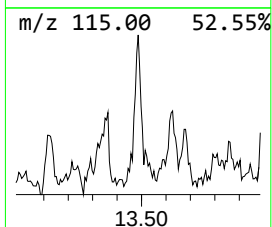
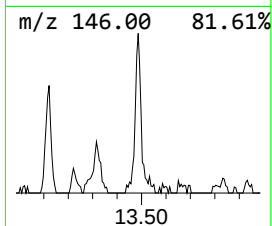
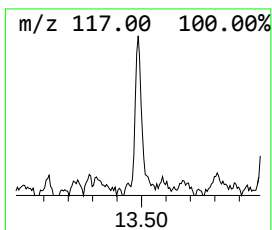
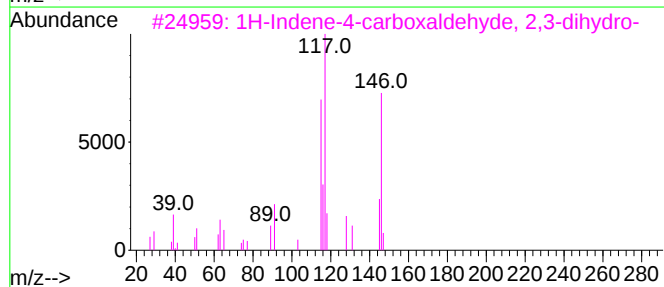
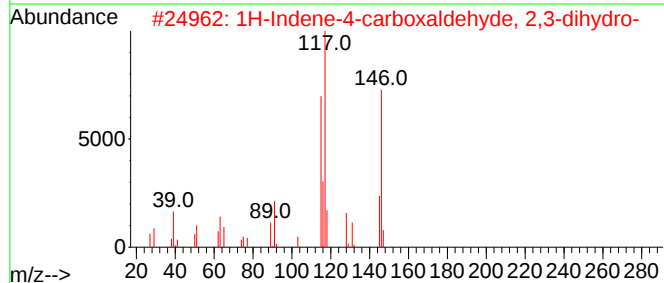
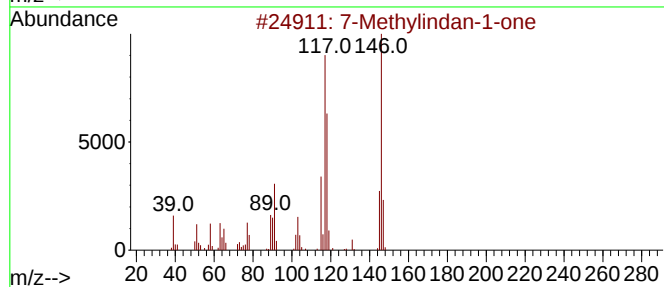
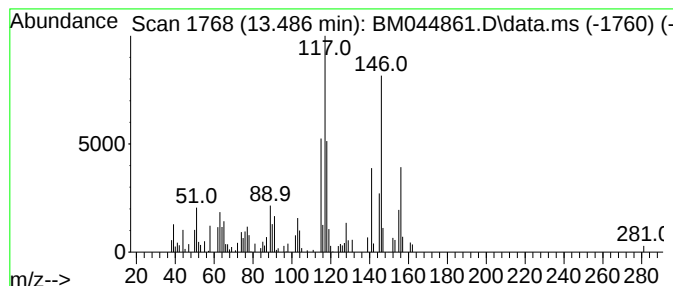
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 7-Methylindan-1-one Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.486	2.29 ng/ul	122376	Acenaphthene-d10	14.304

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			7-Methylindan-1-one	146	C10H10O	039627-61-7	78
2			1H-Indene-4-carboxaldehyde, 2,3-...	146	C10H10O	051932-70-8	58
3			1H-Indene-4-carboxaldehyde, 2,3-...	146	C10H10O	051932-70-8	58
4			4H-1-Benzopyran-4-one	146	C9H6O2	000491-38-3	42
5			Benzene, 1-ethenyl-2-methyl-	118	C9H10	000611-15-4	42



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040124\
Data File : BM044861.D
Acq On : 01 Apr 2024 12:33
Operator : MA/JU
Sample : P1925-03
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
PMW-3(20240326)

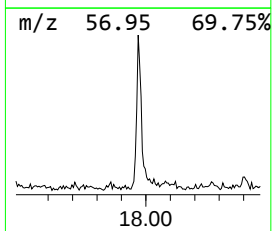
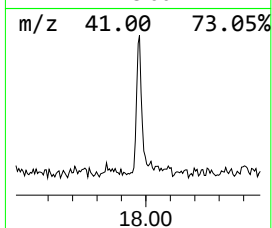
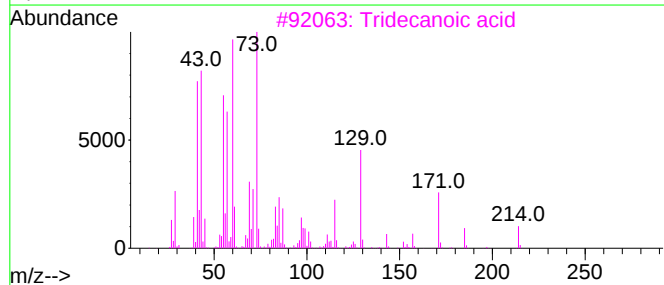
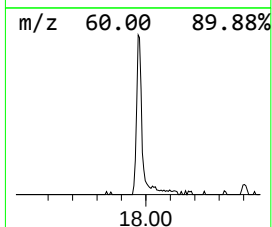
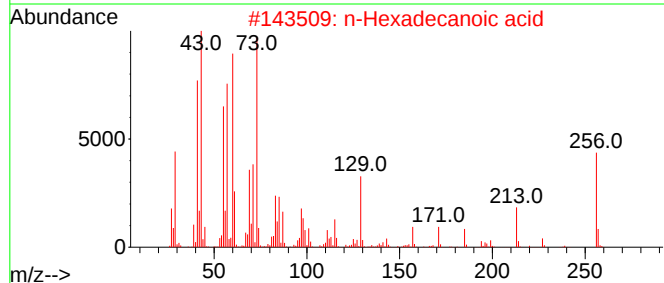
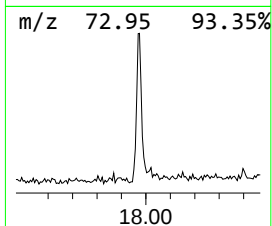
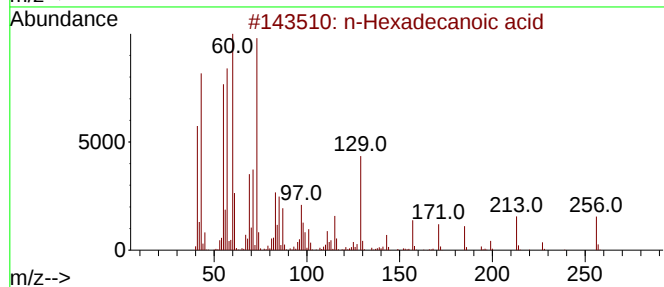
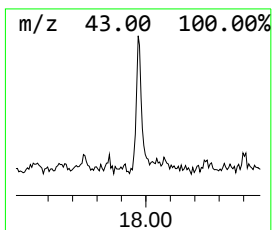
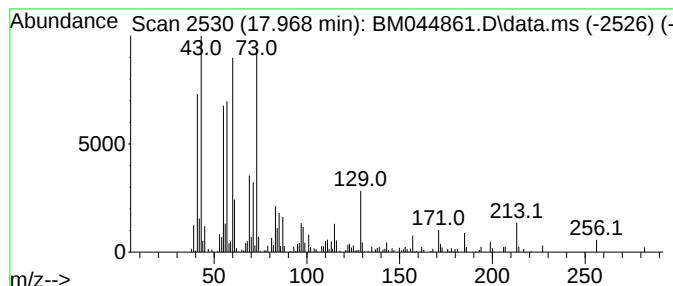
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM030524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 11 n-Hexadecanoic acid Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.968	3.12 ng/ul	173461	Phenanthrene-d10	17.062

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
3		Tridecanoic acid	214	C13H26O2	000638-53-9	93
4		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	91
5		Pentadecanoic acid	242	C15H30O2	001002-84-2	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040124\
Data File : BM044861.D
Acq On : 01 Apr 2024 12:33
Operator : MA/JU
Sample : P1925-03
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
PMW-3(20240326)

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM030524.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
unknown-01	8.757	2.6	ng/ul	85188	1	7.663	648699	20.0
unknown-02	8.951	3.6	ng/ul	118262	1	7.663	648699	20.0
Benzene, (1-met...	9.833	2.6	ng/ul	121913	2	10.439	920561	20.0
4H-Pyran-4-one,...	10.963	2.2	ng/ul	103238	2	10.439	920561	20.0
Capro lactam	11.410	2.4	ng/ul	108280	2	10.439	920561	20.0
Naphthalene, 2-...	12.110	3.4	ng/ul	154905	2	10.439	920561	20.0
Naphthalene, 1-...	12.327	5.5	ng/ul	255189	2	10.439	920561	20.0
unknown-03	12.616	3.2	ng/ul	169827	3	14.304	1068050	20.0
7-Methylindan-1...	13.486	2.3	ng/ul	122376	3	14.304	1068050	20.0
n-Hexadecanoic ...	17.968	3.1	ng/ul	173461	4	17.062	1112360	20.0