

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM013025\
 Data File : BM049542.D
 Acq On : 31 Jan 2025 01:03
 Operator : RC/JU
 Sample : Q1184-12DL 10X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E2963DL

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-BM012825.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BM049542.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.928	156	160	164	rBV	64539	81151	0.32%	0.064%
2	4.310	220	225	234	rVB	79228	113450	0.44%	0.090%
3	4.499	250	257	267	rVB	148783	271366	1.06%	0.215%
4	5.146	359	367	373	rVV2	66350	122526	0.48%	0.097%
5	6.587	603	612	623	rBV4	74957	179113	0.70%	0.142%
6	6.751	631	640	648	rBV2	361001	652192	2.54%	0.516%
7	6.857	654	658	663	rVV	123554	191395	0.74%	0.151%
8	7.057	687	692	700	rVV	157453	244889	0.95%	0.194%
9	7.510	761	769	775	rVV	1081741	1736893	6.76%	1.373%
10	7.593	775	783	807	rVV	8482130	13798400	53.70%	10.908%
11	8.145	870	877	887	rBV7	40320	126537	0.49%	0.100%
12	8.240	887	893	898	rVV	134675	235901	0.92%	0.186%
13	8.304	898	904	912	rVB	146039	308587	1.20%	0.244%
14	8.651	958	963	971	rBV	127085	211668	0.82%	0.167%
15	9.045	985	1030	1034	rBV	3587008	25695715	100.00%	20.313%
16	9.081	1034	1036	1047	rVV2	120994	212827	0.83%	0.168%
17	9.298	1067	1073	1079	rVB4	45427	109968	0.43%	0.087%
18	9.369	1079	1085	1092	rVB	112165	191672	0.75%	0.152%
19	9.487	1099	1105	1107	rBV	412316	633697	2.47%	0.501%
20	9.516	1107	1110	1119	rVB	465168	703119	2.74%	0.556%
21	9.692	1133	1140	1143	rBV5	44766	96108	0.37%	0.076%
22	9.757	1144	1151	1154	rVV	175207	335321	1.30%	0.265%
23	9.792	1154	1157	1162	rVB	169599	232299	0.90%	0.184%
24	9.863	1162	1169	1173	rBV6	30610	70543	0.27%	0.056%
25	9.922	1173	1179	1189	rBV2	276184	677452	2.64%	0.536%
26	10.016	1189	1195	1200	rBV6	32449	75986	0.30%	0.060%
27	10.092	1201	1208	1216	rVB4	112155	248542	0.97%	0.196%
28	10.175	1216	1222	1224	rBV3	61719	110597	0.43%	0.087%
29	10.228	1224	1231	1235	rVV	3743968	5959101	23.19%	4.711%
30	10.269	1235	1238	1244	rVV	1456263	2286035	8.90%	1.807%
31	10.316	1244	1246	1255	rVB	135626	209478	0.82%	0.166%
32	10.434	1255	1266	1271	rBV5	115459	354940	1.38%	0.281%
33	10.492	1271	1276	1281	rBV4	40276	93239	0.36%	0.074%
34	10.575	1288	1290	1296	rVB	95370	129398	0.50%	0.102%
35	10.651	1297	1303	1312	rVB	514779	890353	3.46%	0.704%
36	10.798	1322	1328	1331	rBV	123291	197075	0.77%	0.156%

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Integrator: RTE

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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-BM012825.MA.M
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37	10.839	1331	1335	1339	rBV3	90200	120838	0.47%	0.096%
38	10.916	1344	1348	1355	rVV5	85063	204781	0.80%	0.162%
39	10.981	1355	1359	1366	rVV5	92650	176280	0.69%	0.139%
40	11.069	1366	1374	1379	rVV4	210399	514718	2.00%	0.407%

41	11.128	1379	1384	1391	rVV3	475008	1197329	4.66%	0.947%
42	11.192	1391	1395	1399	rVV	361952	583563	2.27%	0.461%
43	11.233	1399	1402	1407	rVV	113395	207452	0.81%	0.164%
44	11.310	1408	1415	1424	rVV3	1271295	3186612	12.40%	2.519%
45	11.422	1424	1434	1435	rVV5	666167	2126360	8.28%	1.681%

46	11.451	1436	1439	1444	rVV	1126183	1758435	6.84%	1.390%
47	11.492	1444	1446	1455	rVV5	159714	246264	0.96%	0.195%
48	11.575	1456	1460	1462	rVV2	126566	188710	0.73%	0.149%
49	11.598	1462	1464	1466	rVV	154324	192804	0.75%	0.152%
50	11.651	1466	1473	1478	rVV	8353078	13813983	53.76%	10.920%

51	11.692	1478	1480	1483	rVV2	257166	374111	1.46%	0.296%
52	11.733	1483	1487	1489	rVV2	302668	524709	2.04%	0.415%
53	11.763	1489	1492	1494	rVV	339359	522481	2.03%	0.413%
54	11.786	1494	1496	1500	rVV	295869	477032	1.86%	0.377%
55	11.822	1500	1502	1509	rVV3	189398	304117	1.18%	0.240%

56	11.928	1509	1520	1525	rVV7	458669	1418410	5.52%	1.121%
57	11.969	1525	1527	1537	rVV3	72956	139671	0.54%	0.110%
58	12.080	1543	1546	1550	rVV2	69770	101153	0.39%	0.080%
59	12.451	1603	1609	1612	rBV7	29679	71122	0.28%	0.056%
60	12.533	1619	1623	1627	rVV	62933	94622	0.37%	0.075%

61	12.739	1653	1658	1665	rVB7	48642	116345	0.45%	0.092%
62	12.945	1683	1693	1697	rBV7	38500	108218	0.42%	0.086%
63	13.010	1697	1704	1711	rBV	4137163	5862329	22.81%	4.634%
64	13.075	1711	1715	1718	rVV4	48651	92587	0.36%	0.073%
65	13.375	1761	1766	1771	rBV	1170520	1676893	6.53%	1.326%

66	13.422	1771	1774	1780	rVB	97107	130172	0.51%	0.103%
67	13.574	1794	1800	1807	rVB2	347995	525004	2.04%	0.415%
68	13.657	1810	1814	1819	rVV3	53052	107001	0.42%	0.085%
69	13.710	1820	1823	1827	rVV	50752	79930	0.31%	0.063%
70	13.839	1840	1845	1850	rBV	395451	572441	2.23%	0.453%

71	14.063	1879	1883	1887	rVB	97953	148980	0.58%	0.118%
72	14.151	1892	1898	1907	rVV2	2349591	4048222	15.75%	3.200%
73	14.216	1907	1909	1912	rVV2	80624	91000	0.35%	0.072%
74	14.263	1913	1917	1921	rVB	83873	113112	0.44%	0.089%
75	14.421	1939	1944	1954	rVV2	184392	330974	1.29%	0.262%

76	14.510	1955	1959	1967	rVB3	72980	138146	0.54%	0.109%
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Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM012825.MA.M
 Title : SVOA CALIBRATION

77	14.780	2001	2005	2010	rVB	95304	134879	0.52%	0.107%
78	14.857	2012	2018	2023	rVB2	492848	688004	2.68%	0.544%
79	14.974	2033	2038	2041	rBV	176772	238211	0.93%	0.188%
80	15.016	2041	2045	2050	rBV2	105685	165533	0.64%	0.131%
81	15.151	2063	2068	2071	rBV	497580	737800	2.87%	0.583%
82	15.180	2071	2073	2081	rVB	310869	396968	1.54%	0.314%
83	15.292	2088	2092	2098	rVB3	121136	183304	0.71%	0.145%
84	15.592	2138	2143	2151	rBV	450000	705400	2.75%	0.558%
85	15.704	2158	2162	2165	rBV4	46771	81188	0.32%	0.064%
86	16.133	2231	2235	2240	rVB4	62318	96202	0.37%	0.076%
87	16.910	2358	2367	2378	rBV2	2882418	4158153	16.18%	3.287%
88	17.004	2378	2383	2391	rBV2	619387	1009503	3.93%	0.798%
89	17.298	2428	2433	2442	rBV	524221	761194	2.96%	0.602%
90	17.833	2520	2524	2528	rBV	449013	668521	2.60%	0.528%
91	19.127	2740	2744	2752	rBV3	287931	474477	1.85%	0.375%
92	19.315	2771	2776	2782	rBV	706912	940172	3.66%	0.743%
93	20.862	3036	3039	3044	rVB	360623	394995	1.54%	0.312%
94	21.139	3081	3086	3093	rBV	3333295	4551197	17.71%	3.598%
95	21.350	3118	3122	3129	rVB	531225	645912	2.51%	0.511%
96	21.880	3208	3212	3219	rVB	579187	788646	3.07%	0.623%
97	22.474	3309	3313	3323	rVB	526021	837165	3.26%	0.662%
98	23.162	3425	3430	3439	rVB	492320	841609	3.28%	0.665%
99	23.733	3522	3527	3538	rVB	443168	959083	3.73%	0.758%
100	23.927	3552	3560	3575	rVB	2143451	5564571	21.66%	4.399%

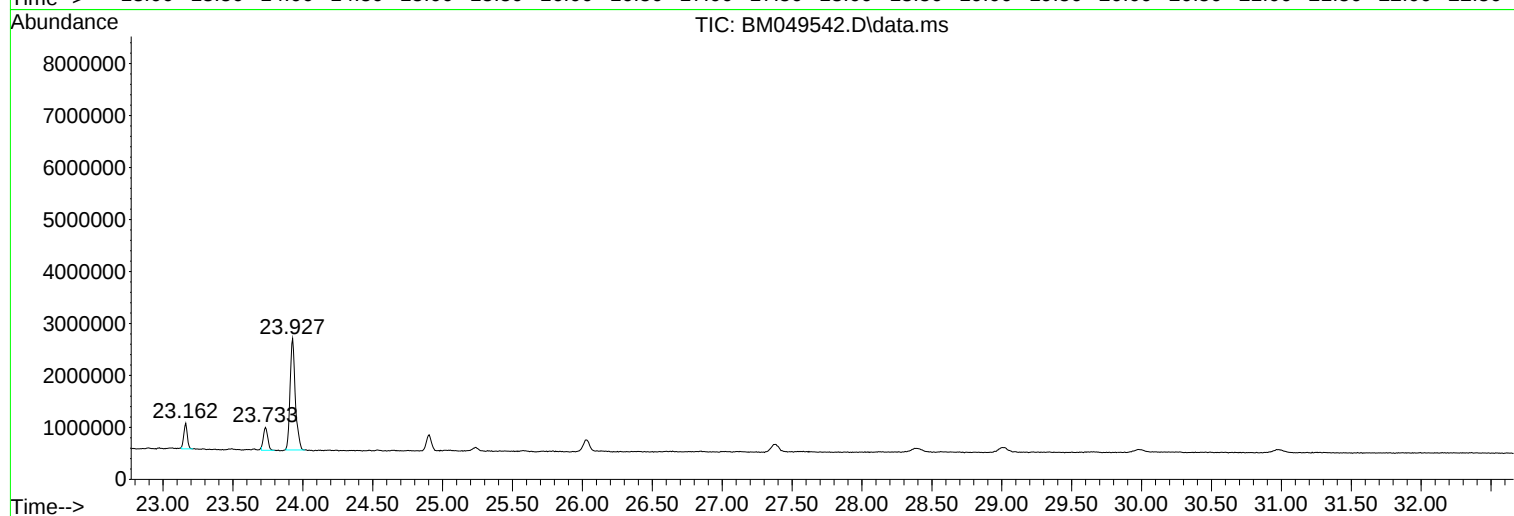
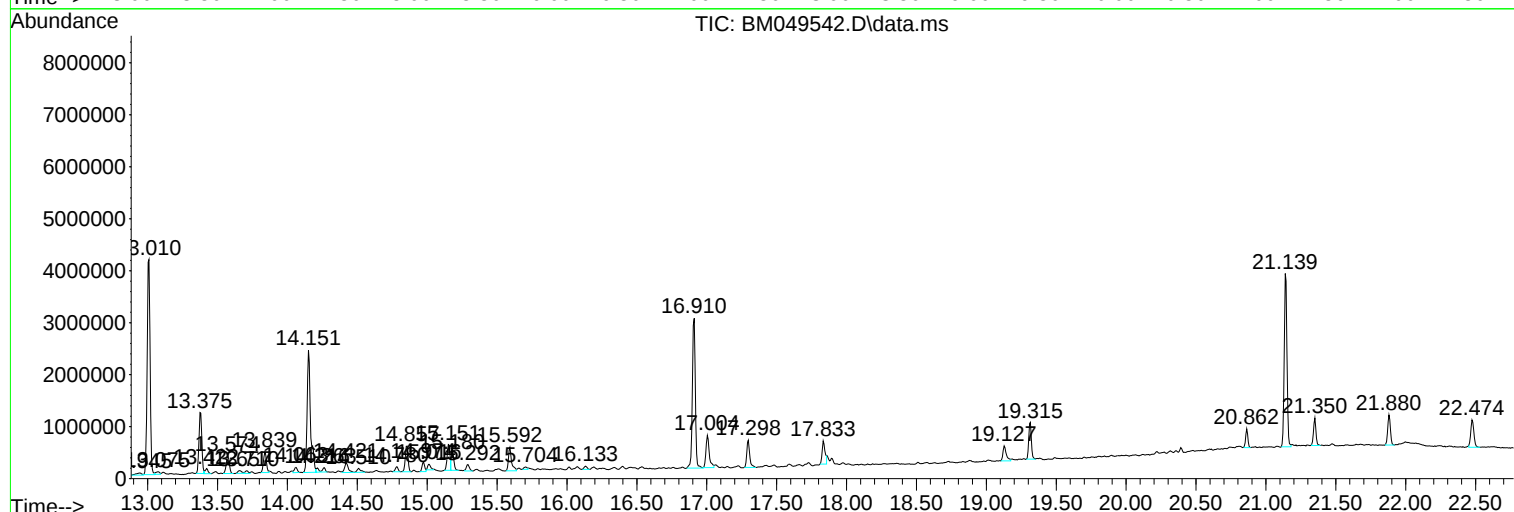
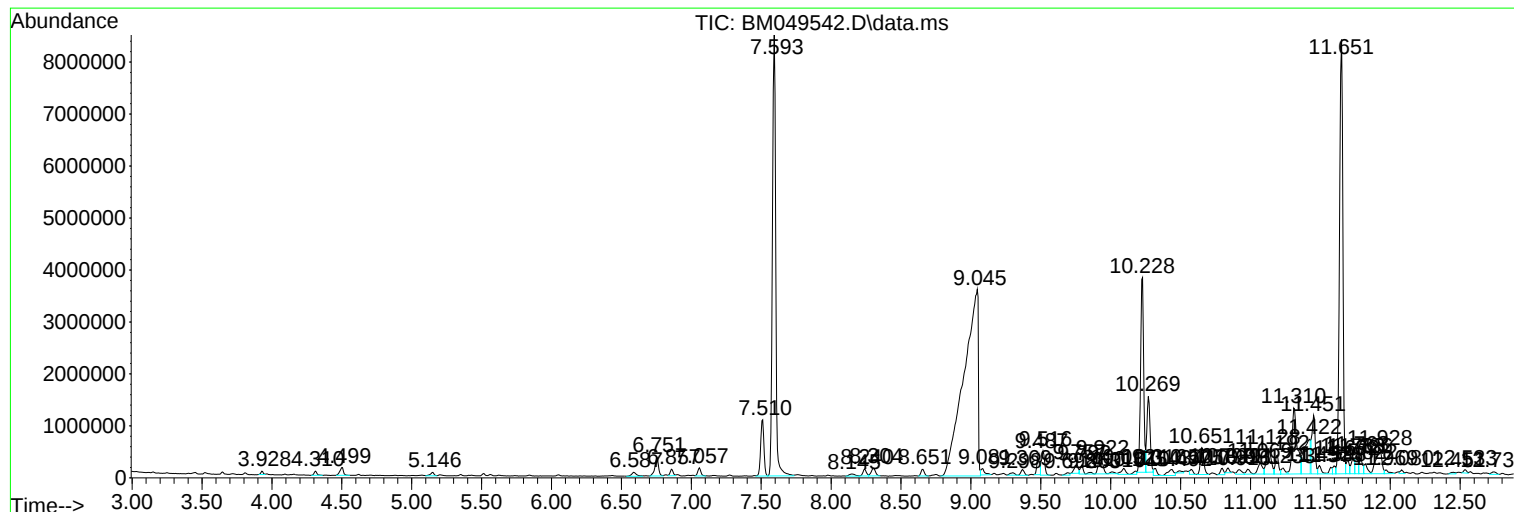
Sum of corrected areas: 126497131

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ALS Vial : 22 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM012825.MA.M
Quant Title : SVOA CALIBRATION

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



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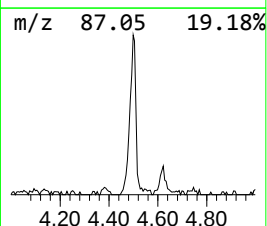
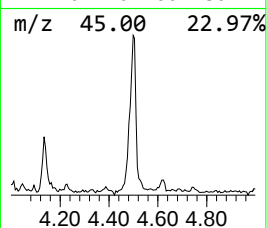
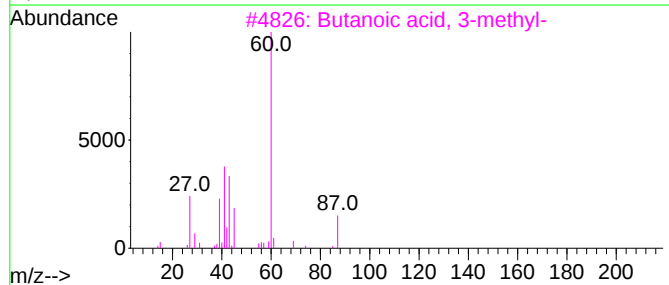
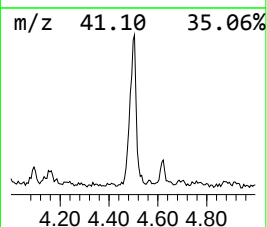
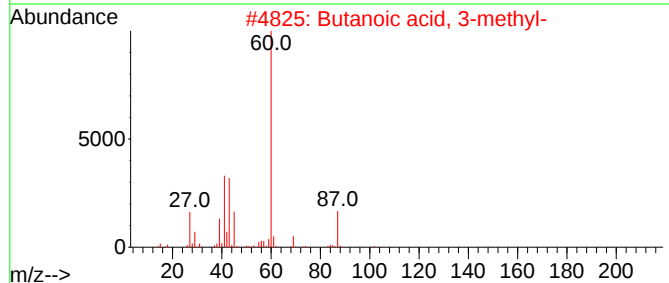
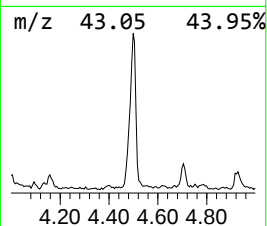
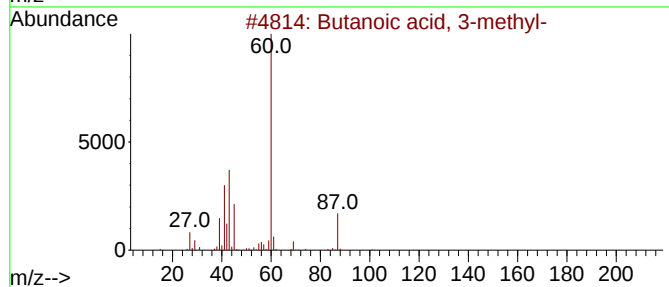
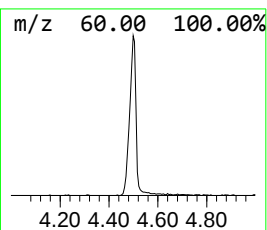
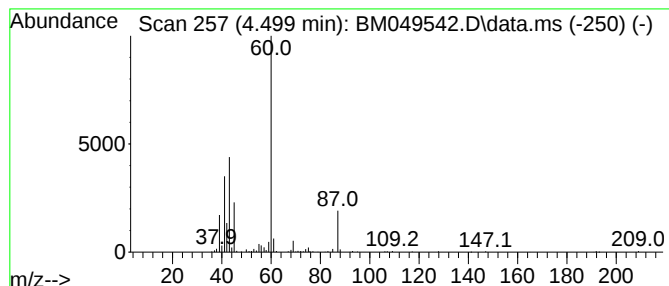
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM012825.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Butanoic acid, 3-methyl- Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.499	3.12 ng/ul	271366	1,4-Dichlorobenzene-d4	7.510

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butanoic acid, 3-methyl-	102	C5H10O2	000503-74-2	86
2			Butanoic acid, 3-methyl-	102	C5H10O2	000503-74-2	78
3			Butanoic acid, 3-methyl-	102	C5H10O2	000503-74-2	78
4			Butanoic acid, 3-methyl-	102	C5H10O2	000503-74-2	72
5			Butanoic acid, 3-methyl-	102	C5H10O2	000503-74-2	72



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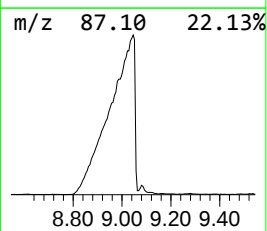
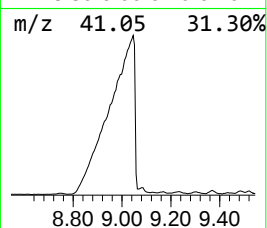
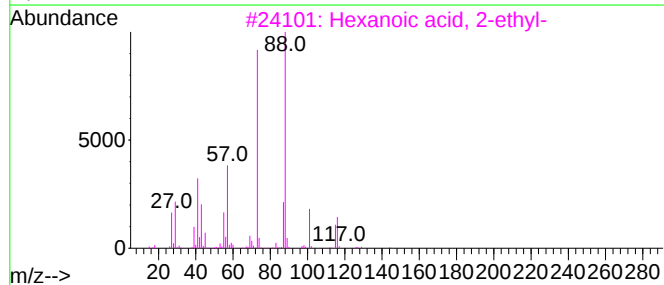
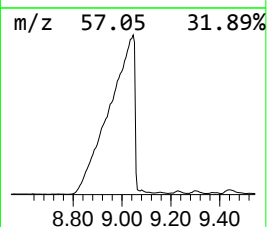
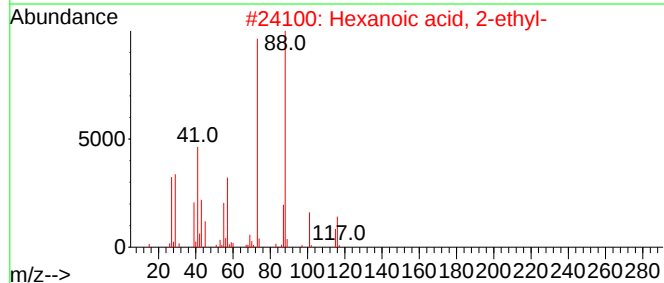
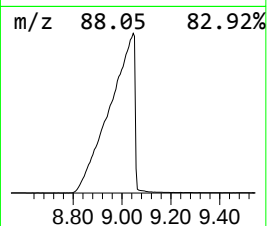
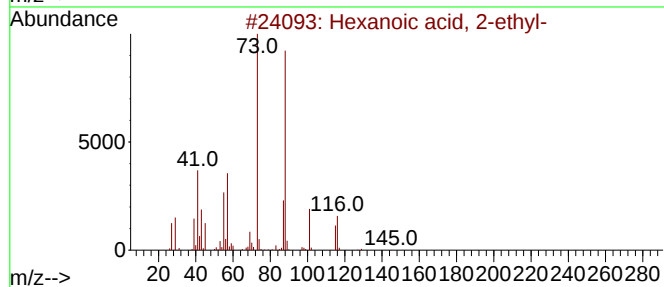
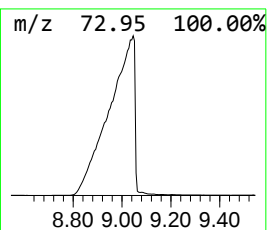
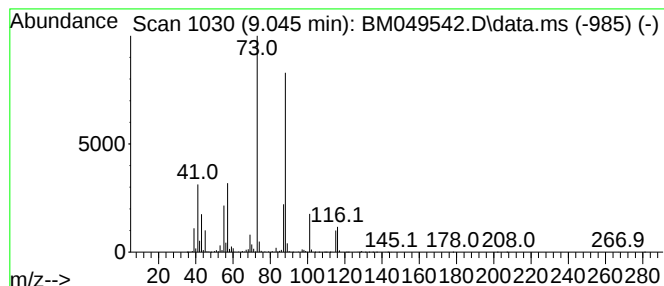
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM012825.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 Hexanoic acid, 2-ethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.045	224.81 ng/ul	25695700	Naphthalene-d8	10.269

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	86
4			Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	78
5			Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	72



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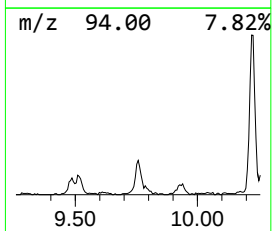
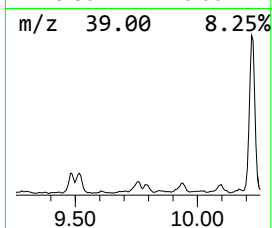
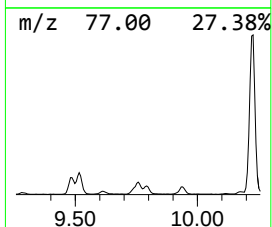
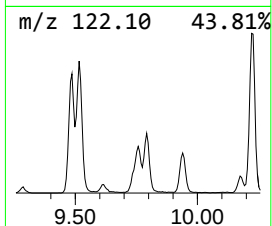
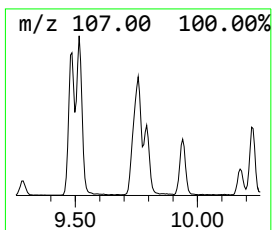
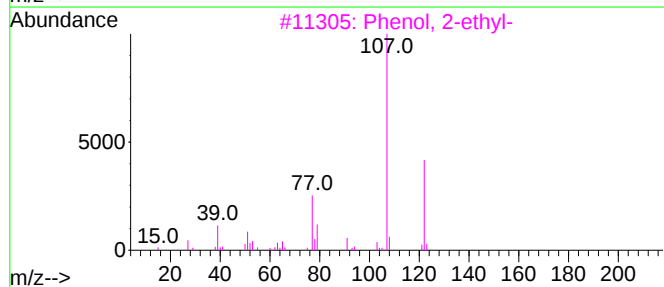
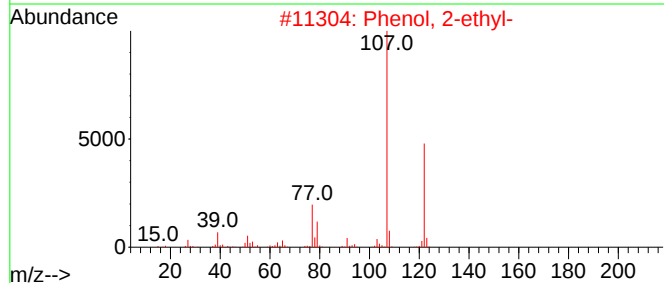
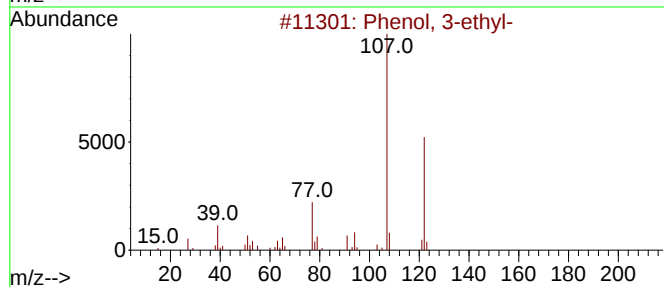
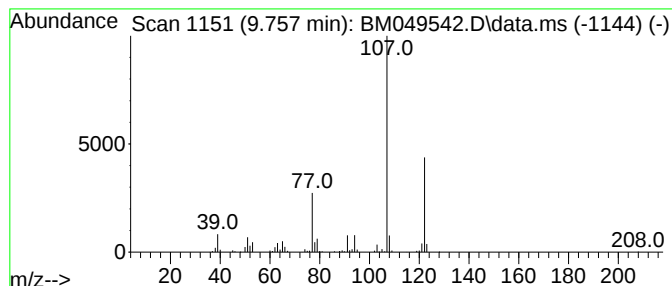
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Phenol, 3-ethyl- Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.757	2.93 ng/ul	335321	Naphthalene-d8	10.269

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 3-ethyl-	122	C8H10O	000620-17-7	97
2			Phenol, 2-ethyl-	122	C8H10O	000090-00-6	91
3			Phenol, 2-ethyl-	122	C8H10O	000090-00-6	91
4			Phenol, 2-ethyl-	122	C8H10O	000090-00-6	91
5			Phenol, 2-ethyl-	122	C8H10O	000090-00-6	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM013025\
Data File : BM049542.D
Acq On : 31 Jan 2025 01:03
Operator : RC/JU
Sample : Q1184-12DL 10X
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E2963DL

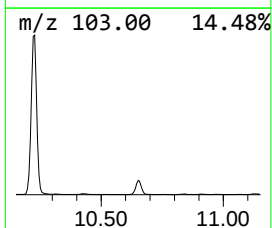
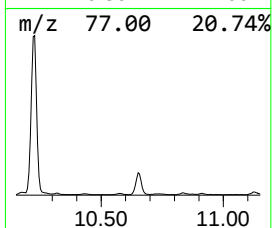
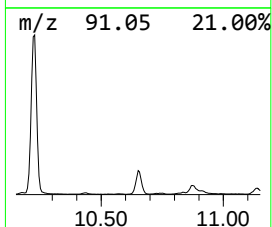
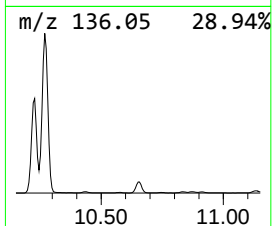
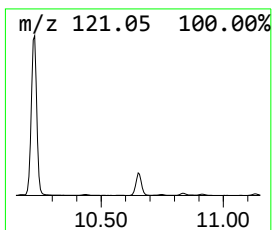
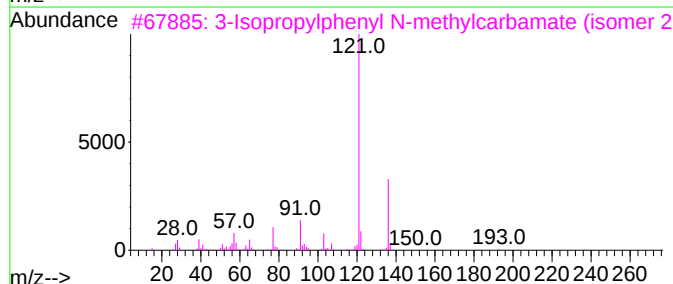
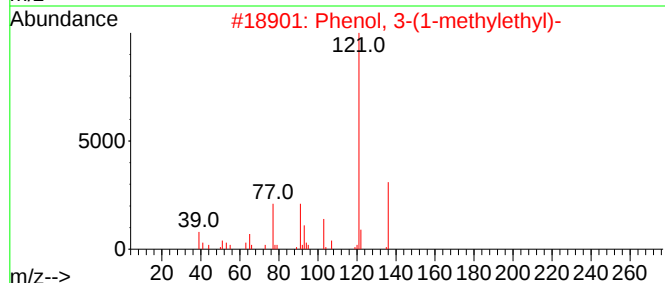
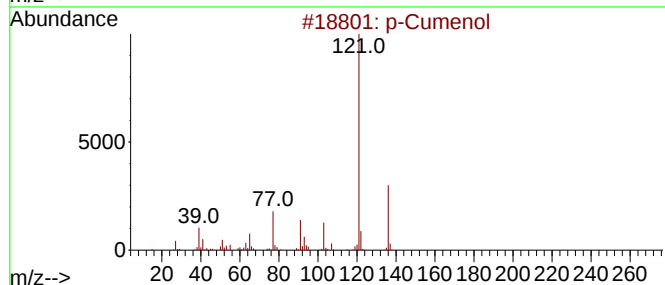
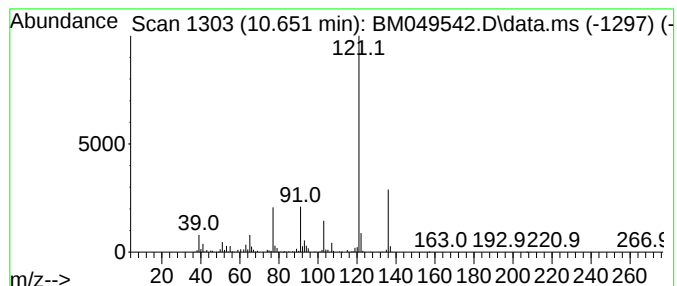
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 p-Cumenol Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.651	7.79 ng/ul	890353	Naphthalene-d8	10.269

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			p-Cumenol	136	C9H12O	000099-89-8	95
2			Phenol, 3-(1-methylethyl)-	136	C9H12O	000618-45-1	94
3			3-Isopropylphenyl N-methylcarbam...	193	C11H15NO2	1000470-98-9	94
4			Phenol, 3-(1-methylethyl)-	136	C9H12O	000618-45-1	91
5			Phenol, 2-ethyl-6-methyl-	136	C9H12O	001687-64-5	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM013025\
Data File : BM049542.D
Acq On : 31 Jan 2025 01:03
Operator : RC/JU
Sample : Q1184-12DL 10X
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
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ClientSampleId :
E2963DL

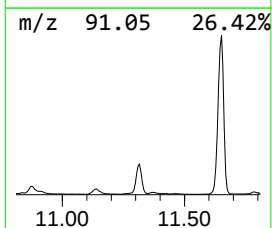
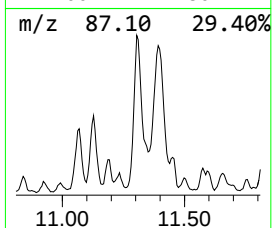
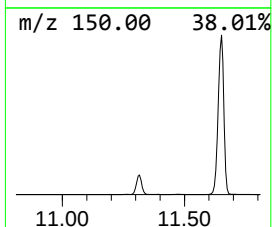
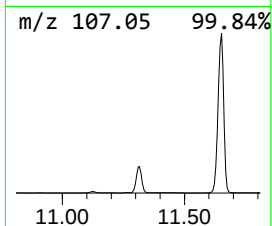
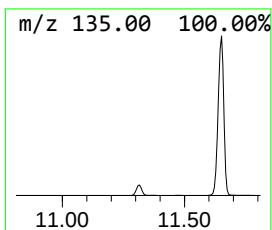
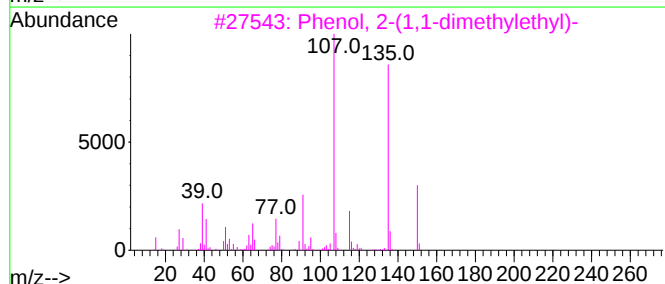
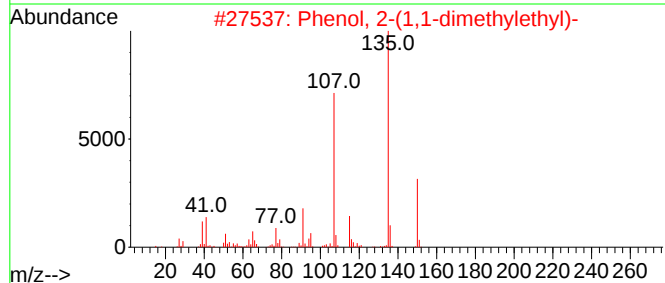
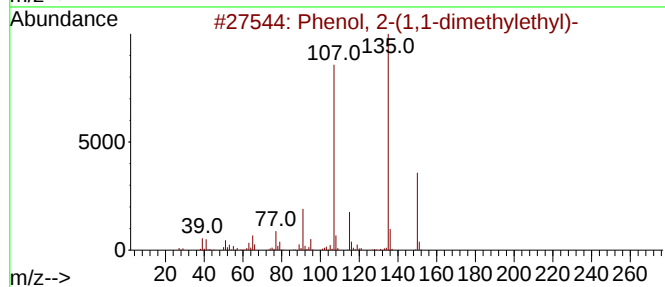
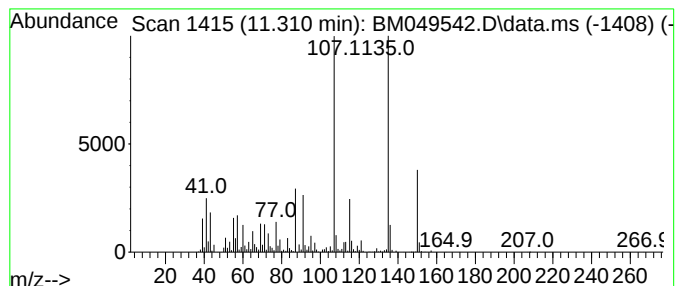
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 Phenol, 2-(1,1-dimethylethyl)- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.310	27.88 ng/ul	3186610	Naphthalene-d8	10.269

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 2-(1,1-dimethylethyl)-	150	C10H14O	000088-18-6	96
2			Phenol, 2-(1,1-dimethylethyl)-	150	C10H14O	000088-18-6	89
3			Phenol, 2-(1,1-dimethylethyl)-	150	C10H14O	000088-18-6	81
4			Phenol, m-tert-butyl-	150	C10H14O	000585-34-2	53
5			4-Hydroxy-2-methylacetophenone	150	C9H10O2	000875-59-2	45



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM013025\
Data File : BM049542.D
Acq On : 31 Jan 2025 01:03
Operator : RC/JU
Sample : Q1184-12DL 10X
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E2963DL

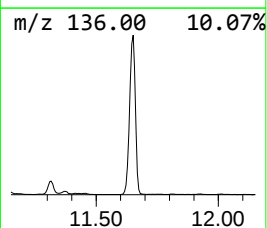
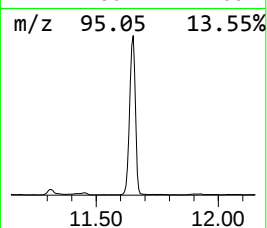
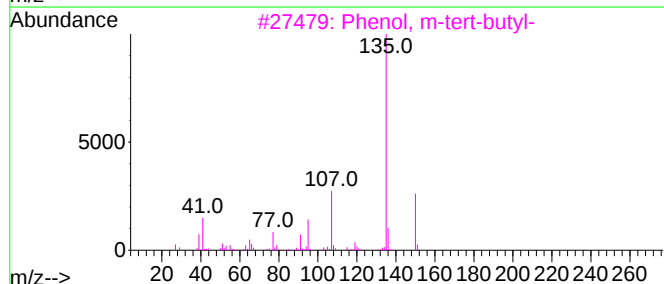
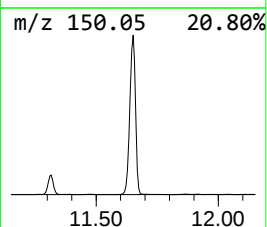
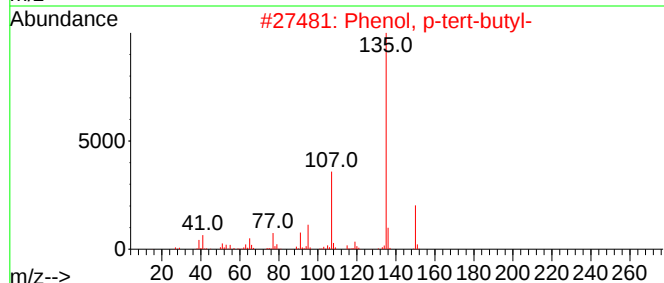
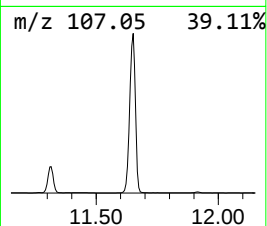
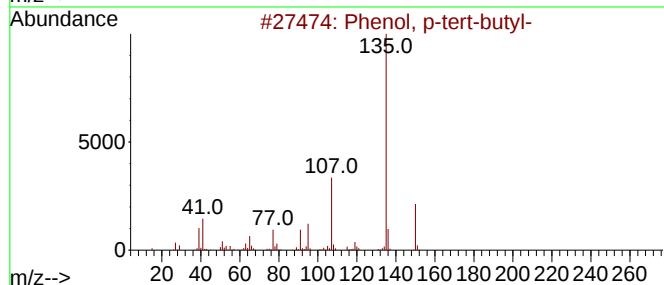
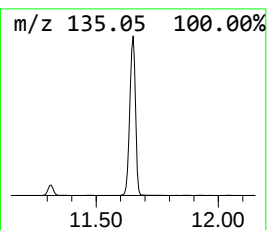
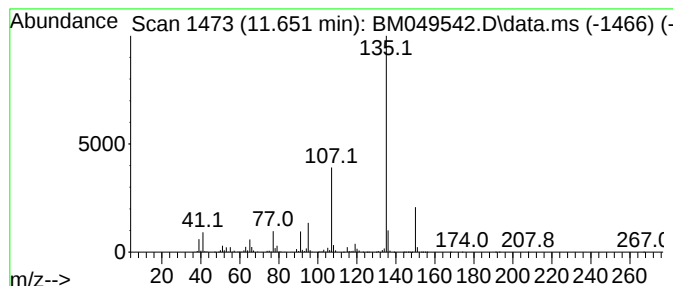
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Quant Title : SVOA CALIBRATION

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

Peak Number 16 Phenol, p-tert-butyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.651	120.86 ng/ul	13814000	Naphthalene-d8	10.269

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, p-tert-butyl-	150	C10H14O	000098-54-4	96
2			Phenol, p-tert-butyl-	150	C10H14O	000098-54-4	96
3			Phenol, m-tert-butyl-	150	C10H14O	000585-34-2	94
4			Phenol, p-tert-butyl-	150	C10H14O	000098-54-4	94
5			Phenol, m-tert-butyl-	150	C10H14O	000585-34-2	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM013025\
Data File : BM049542.D
Acq On : 31 Jan 2025 01:03
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Sample : Q1184-12DL 10X
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
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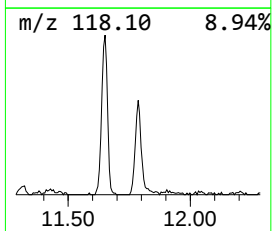
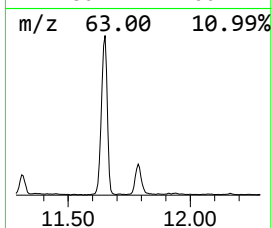
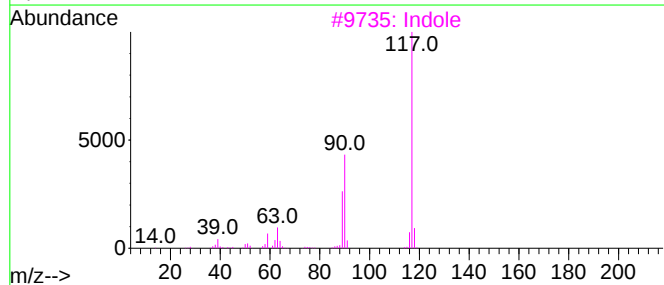
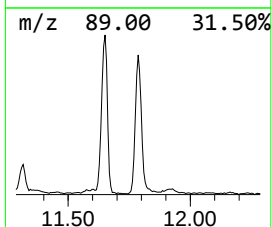
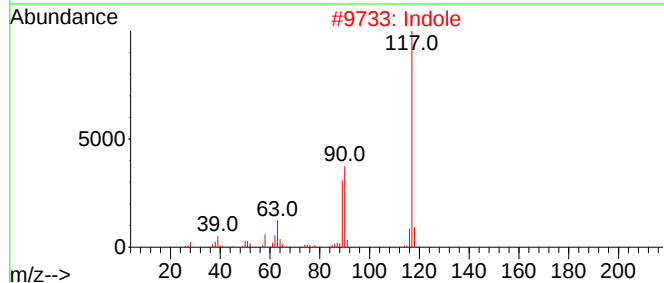
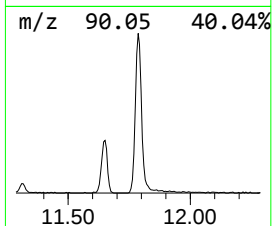
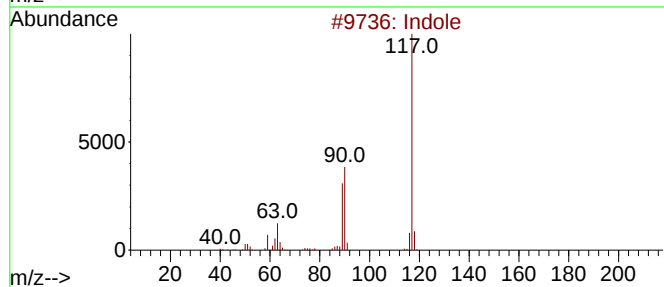
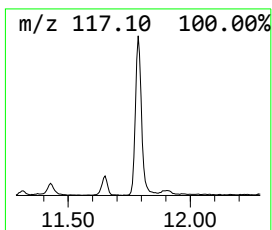
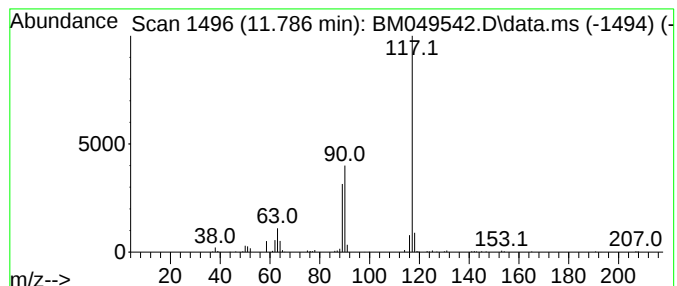
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Quant Title : SVOA CALIBRATION

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

Peak Number 20 Indole Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.786	4.17 ng/ul	477032	Naphthalene-d8	10.269

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Indole	117	C8H7N	000120-72-9	91
2			Indole	117	C8H7N	000120-72-9	91
3			Indole	117	C8H7N	000120-72-9	91
4			Benzonitrile, 3-methyl-	117	C8H7N	000620-22-4	90
5			Benzonitrile, 2-methyl-	117	C8H7N	000529-19-1	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM013025\
Data File : BM049542.D
Acq On : 31 Jan 2025 01:03
Operator : RC/JU
Sample : Q1184-12DL 10X
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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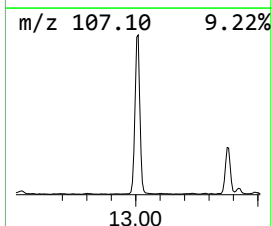
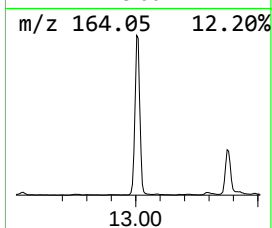
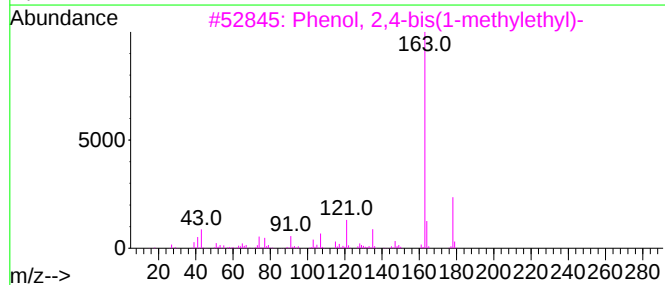
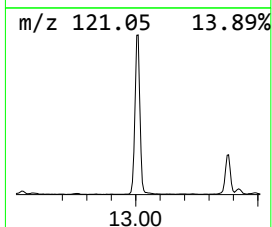
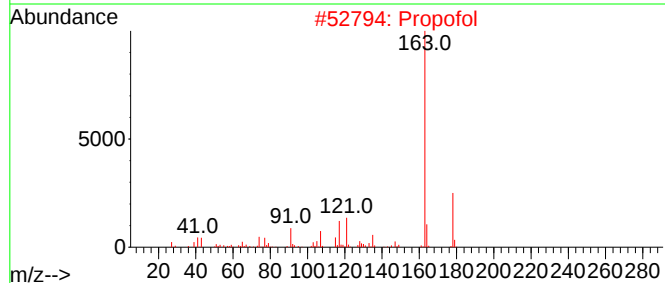
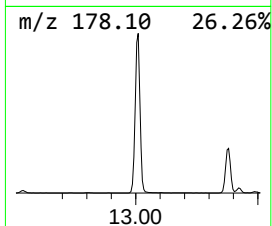
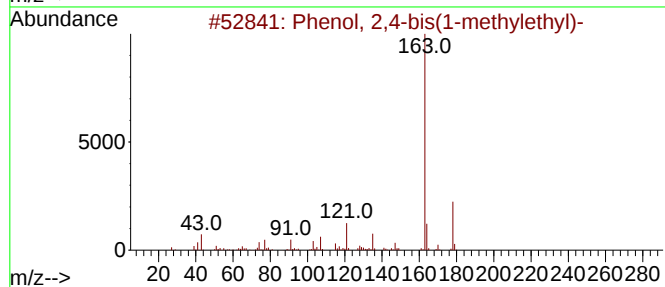
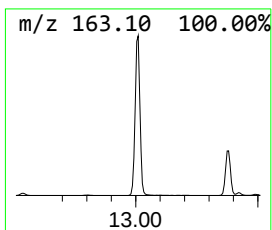
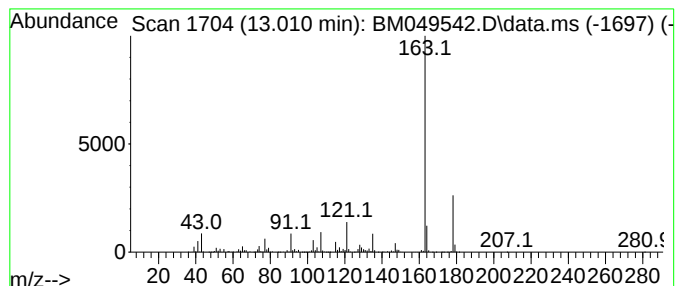
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Quant Title : SVOA CALIBRATION

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

Peak Number 23 Phenol, 2,4-bis(1-methyleth... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.010	28.96 ng/ul	5862330	Acenaphthene-d10	14.151

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 2,4-bis(1-methylethyl)-	178	C12H18O	002934-05-6	97
2			Propofol	178	C12H18O	002078-54-8	94
3			Phenol, 2,4-bis(1-methylethyl)-	178	C12H18O	002934-05-6	94
4			Propofol	178	C12H18O	002078-54-8	91
5			Phenol, 2,5-bis(1-methylethyl)-	178	C12H18O	035946-91-9	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM013025\
Data File : BM049542.D
Acq On : 31 Jan 2025 01:03
Operator : RC/JU
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Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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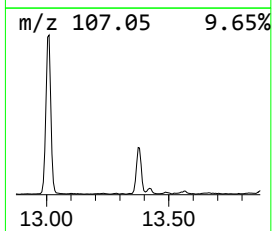
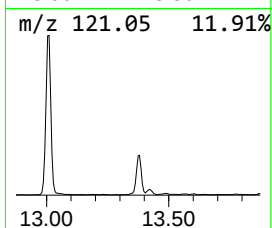
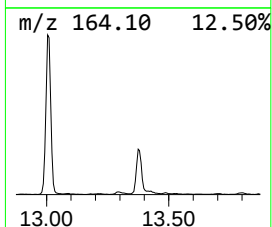
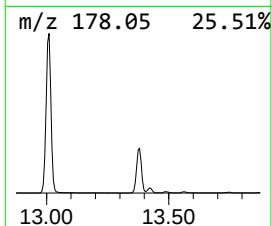
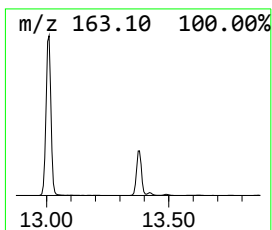
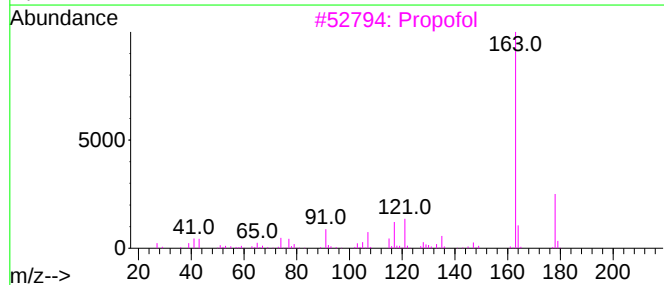
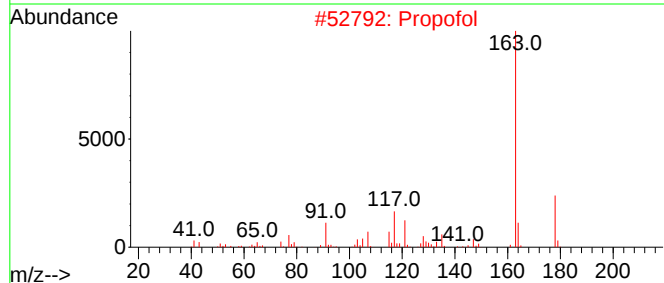
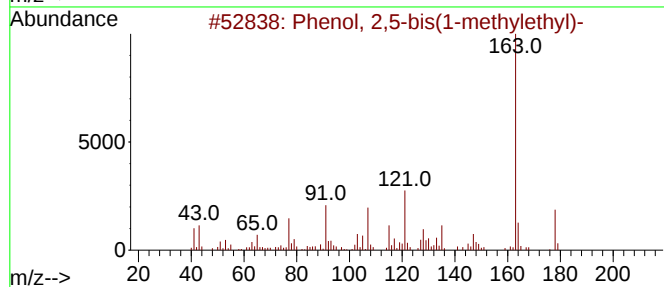
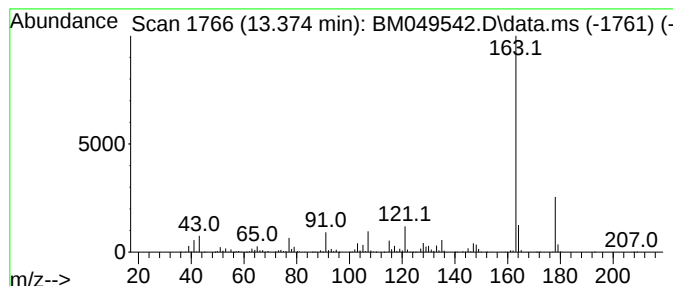
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Quant Title : SVOA CALIBRATION

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

Peak Number 24 Phenol, 2,5-bis(1-methyleth... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.374	8.28 ng/ul	1676890	Acenaphthene-d10	14.151

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 2,5-bis(1-methylethyl)-	178	C12H18O	035946-91-9	97
2			Propofol	178	C12H18O	002078-54-8	94
3			Propofol	178	C12H18O	002078-54-8	94
4			Phenol, 2,4-bis(1-methylethyl)-	178	C12H18O	002934-05-6	93
5			Phenol, 2,4-bis(1-methylethyl)-	178	C12H18O	002934-05-6	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM013025\
Data File : BM049542.D
Acq On : 31 Jan 2025 01:03
Operator : RC/JU
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Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
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ClientSampleId :
E2963DL

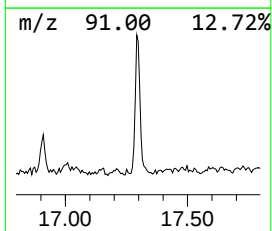
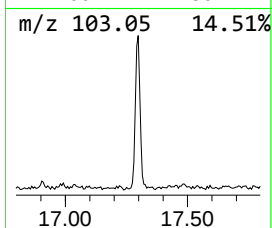
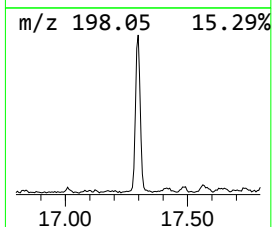
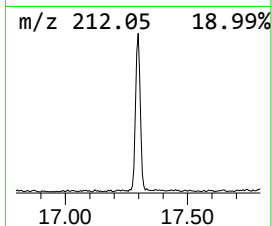
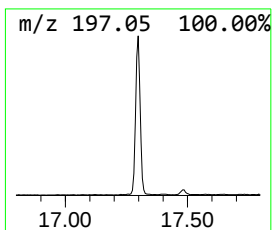
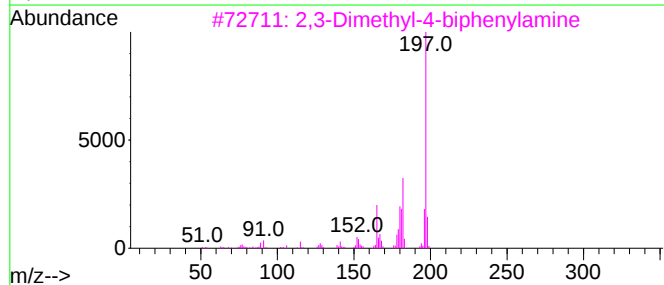
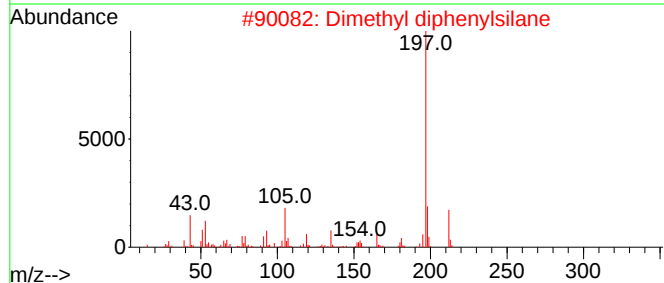
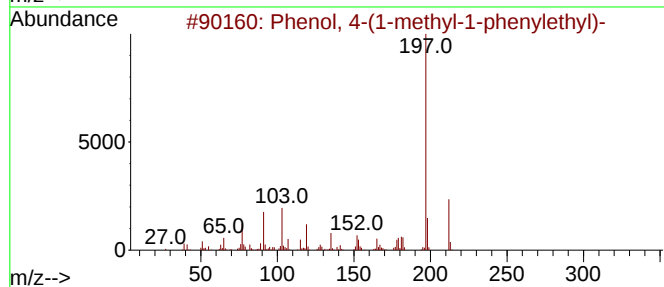
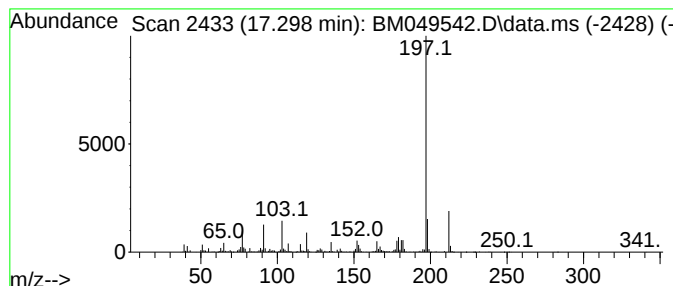
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Quant Title : SVOA CALIBRATION

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

Peak Number 27 Phenol, 4-(1-methyl-1-pheny... Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.298	3.66 ng/ul	761194	Phenanthrene-d10	16.910

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 4-(1-methyl-1-phenylethyl)-	212	C15H16O	000599-64-4	98
2			Dimethyl diphenylsilane	212	C14H16Si	000778-24-5	74
3			2,3-Dimethyl-4-biphenylamine	197	C14H15N	022750-87-4	70
4			Phenol, 4-(1-methyl-1-phenylethyl)-	212	C15H16O	000599-64-4	70
5			Phenol, 4-(1-methyl-1-phenylethyl)-	212	C15H16O	000599-64-4	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM013025\
Data File : BM049542.D
Acq On : 31 Jan 2025 01:03
Operator : RC/JU
Sample : Q1184-12DL 10X
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E2963DL

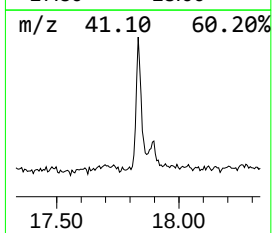
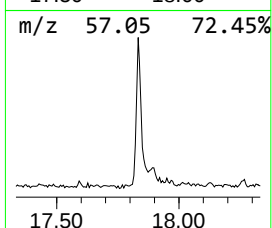
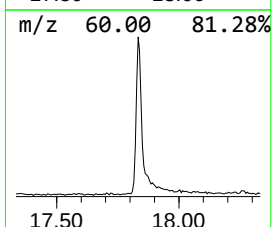
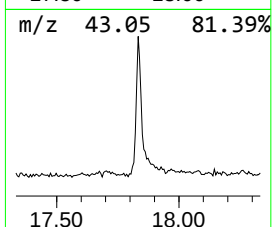
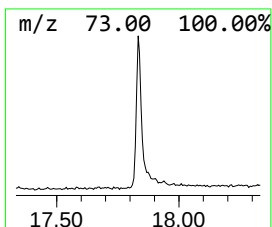
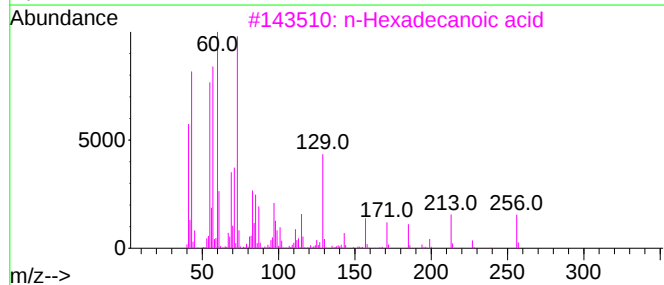
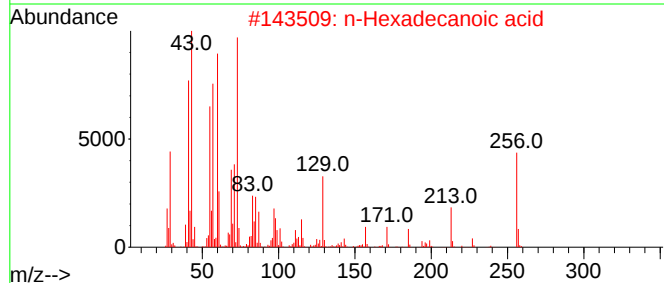
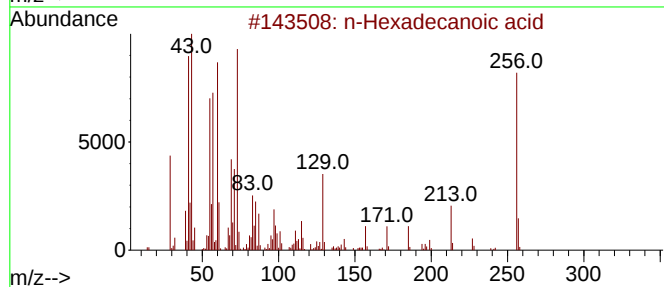
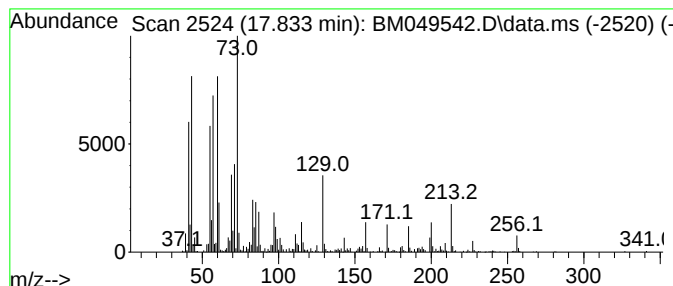
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Quant Title : SVOA CALIBRATION

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

Peak Number 28 n-Hexadecanoic acid Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.833	3.22 ng/ul	668521	Phenanthrene-d10	16.910

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		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
4		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	92
5		Tridecanoic acid	214	C13H26O2	000638-53-9	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM013025\
Data File : BM049542.D
Acq On : 31 Jan 2025 01:03
Operator : RC/JU
Sample : Q1184-12DL 10X
Misc :
ALS Vial : 22 Sample Multiplier: 1

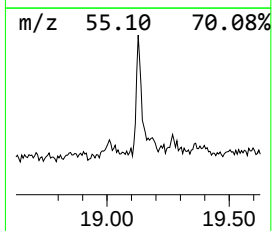
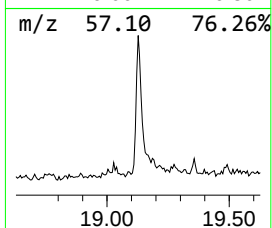
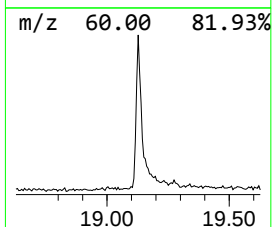
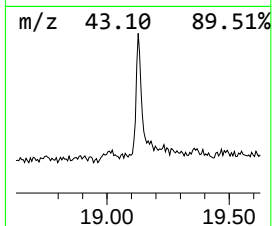
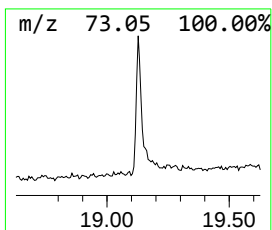
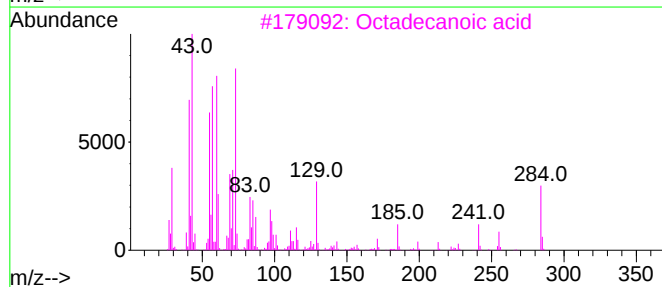
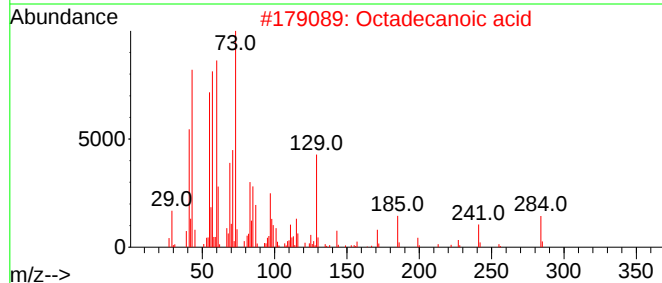
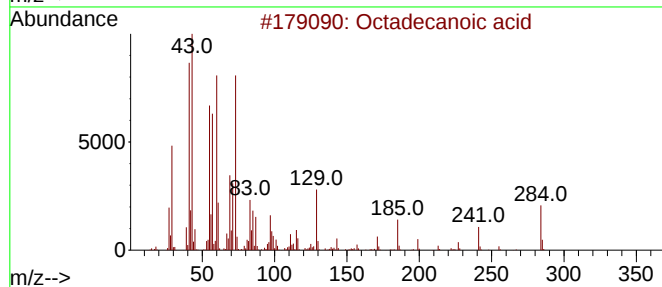
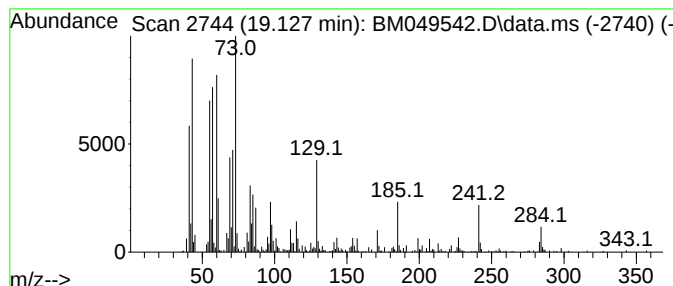
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM012825.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 29 Octadecanoic acid Concentration Rank 31

R.T.	EstConc	Area	Relative to ISTD	R.T.	
19.127	2.09 ng/ul	474477	Chrysene-d12	21.139	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecanoic acid	284	C18H36O2	000057-11-4	98
2	Octadecanoic acid	284	C18H36O2	000057-11-4	95
3	Octadecanoic acid	284	C18H36O2	000057-11-4	93
4	Nonadecanoic acid	298	C19H38O2	000646-30-0	93
5	Octadecanoic acid	284	C18H36O2	000057-11-4	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM013025\
Data File : BM049542.D
Acq On : 31 Jan 2025 01:03
Operator : RC/JU
Sample : Q1184-12DL 10X
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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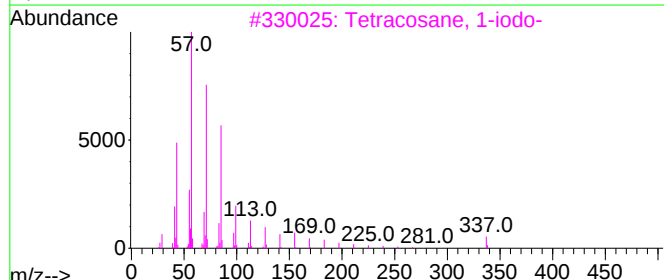
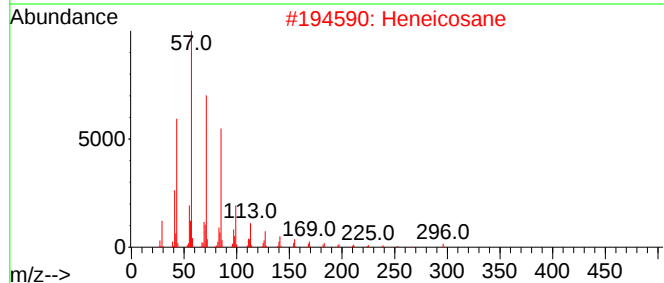
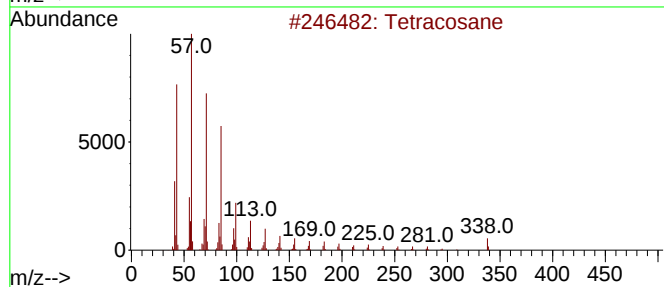
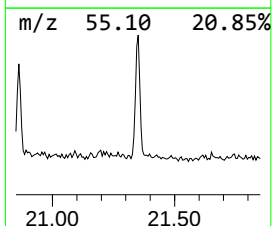
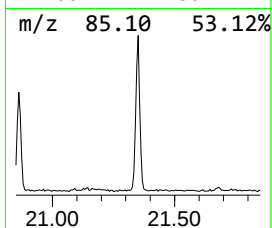
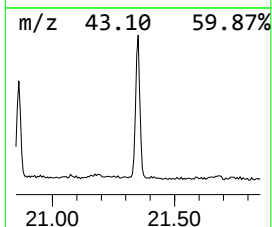
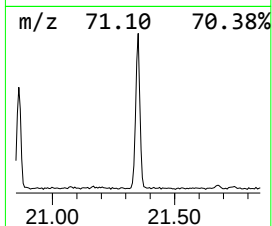
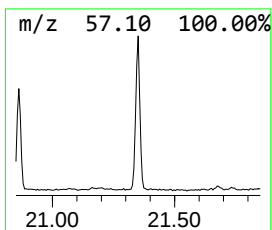
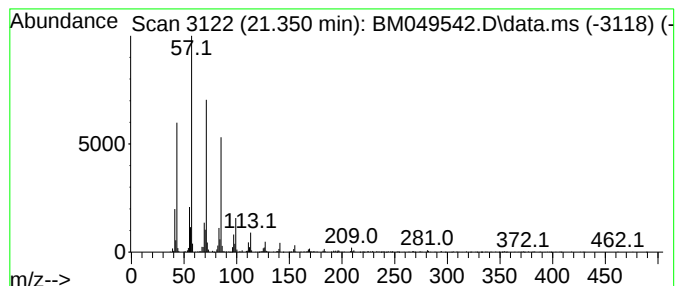
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Quant Title : SVOA CALIBRATION

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

Peak Number 30 (DEL) Alkane: Straight-Chai... Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.351	2.84 ng/ul	645912	Chrysene-d12	21.139

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tetracosane	338	C24H50	000646-31-1	97
2		Heneicosane	296	C21H44	000629-94-7	91
3		Tetracosane, 1-iodo-	464	C24H49I	1000406-32-0	87
4		Hexadecane, 1-iodo-	352	C16H33I	000544-77-4	86
5		Eicosane, 1-iodo-	408	C20H41I	1000406-31-8	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM013025\
Data File : BM049542.D
Acq On : 31 Jan 2025 01:03
Operator : RC/JU
Sample : Q1184-12DL 10X
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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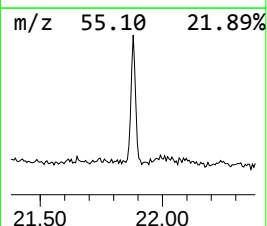
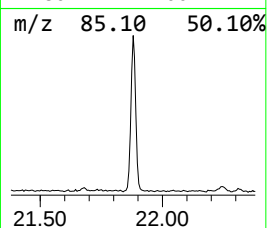
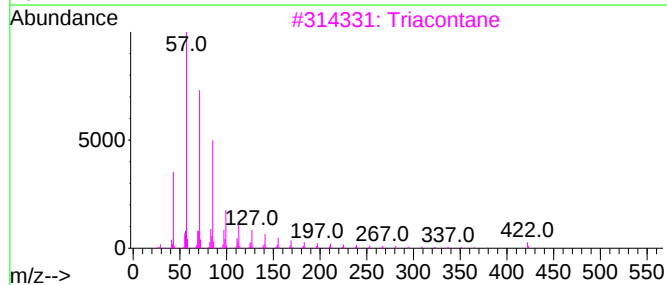
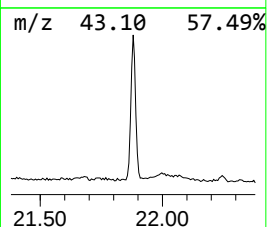
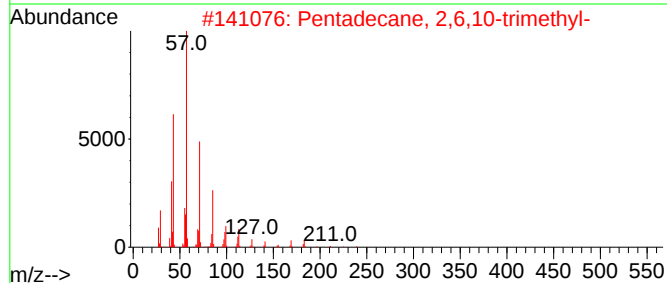
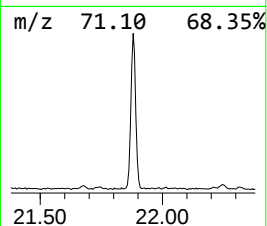
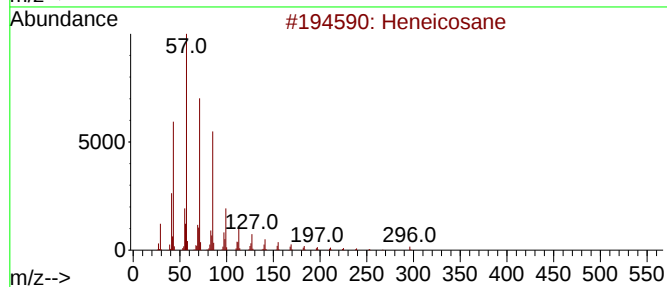
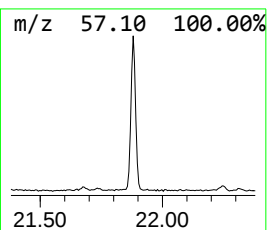
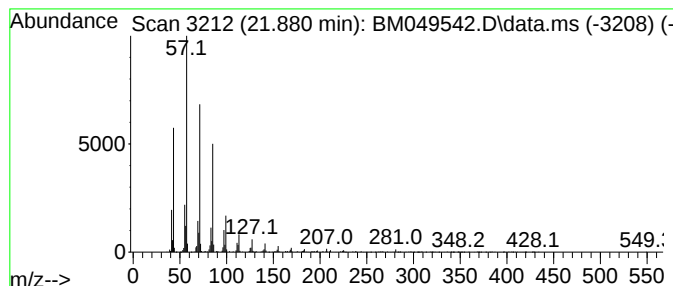
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Quant Title : SVOA CALIBRATION

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

Peak Number 31 (DEL) Alkane: Straight-Chai... Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.880	3.47 ng/ul	788646	Chrysene-d12	21.139

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane	296	C21H44	000629-94-7	91
2			Pentadecane, 2,6,10-trimethyl-	254	C18H38	003892-00-0	91
3			Triacontane	422	C30H62	000638-68-6	90
4			Hexacosane	366	C26H54	000630-01-3	87
5			Tetradecane, 1-iodo-	324	C14H29I	019218-94-1	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM013025\
Data File : BM049542.D
Acq On : 31 Jan 2025 01:03
Operator : RC/JU
Sample : Q1184-12DL 10X
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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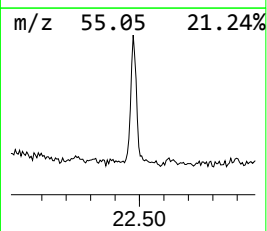
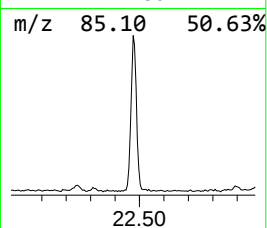
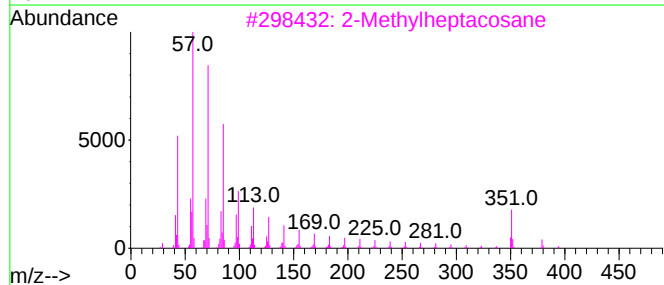
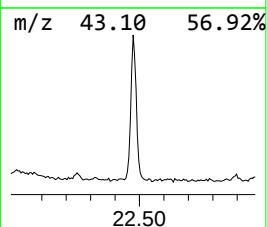
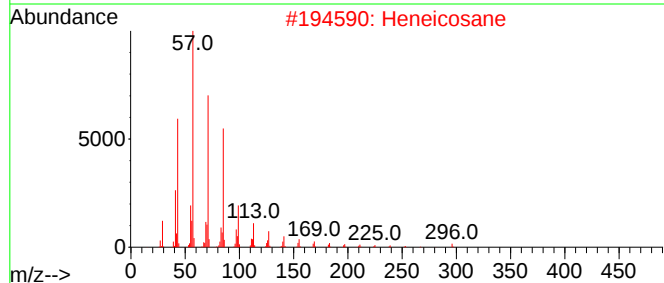
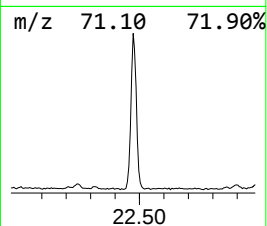
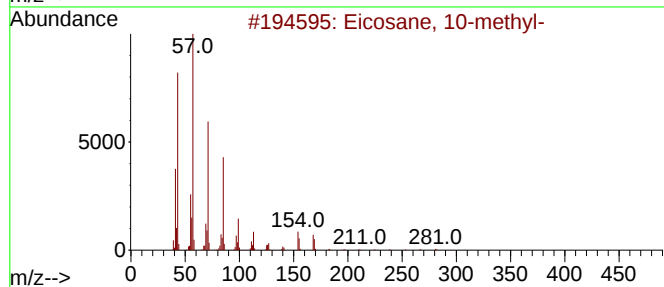
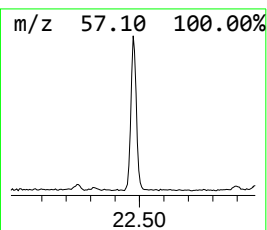
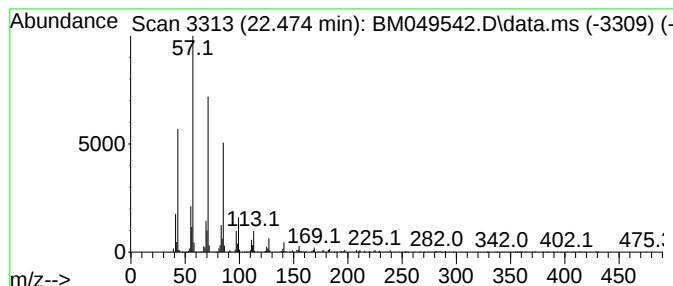
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Quant Title : SVOA CALIBRATION

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

Peak Number 32 (DEL) Alkane: Straight-Chai... Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.474	3.68 ng/ul	837165	Chrysene-d12	21.139

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eicosane, 10-methyl-	296	C21H44	054833-23-7	93
2			Heneicosane	296	C21H44	000629-94-7	91
3			2-Methylheptacosane	394	C28H58	001561-00-8	91
4			Eicosane	282	C20H42	000112-95-8	91
5			Heneicosane	296	C21H44	000629-94-7	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM013025\
Data File : BM049542.D
Acq On : 31 Jan 2025 01:03
Operator : RC/JU
Sample : Q1184-12DL 10X
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E2963DL

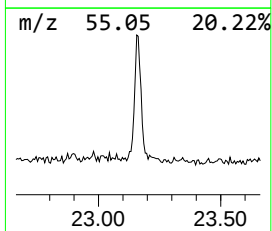
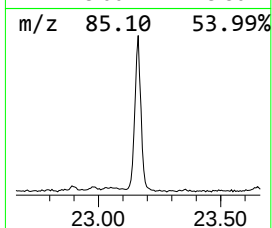
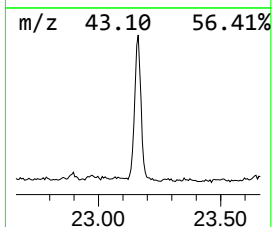
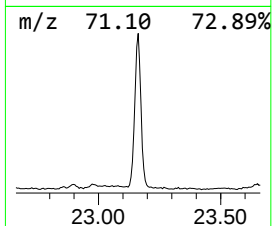
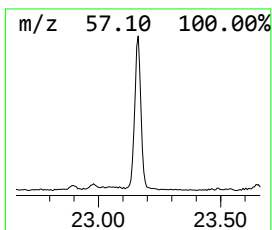
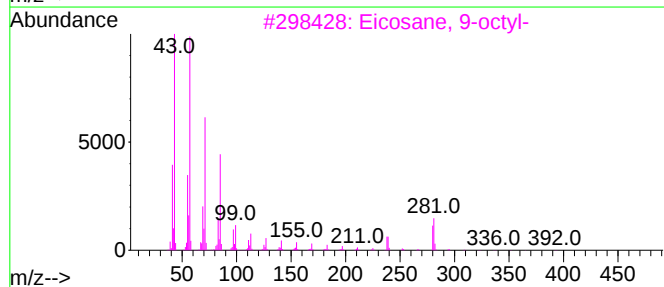
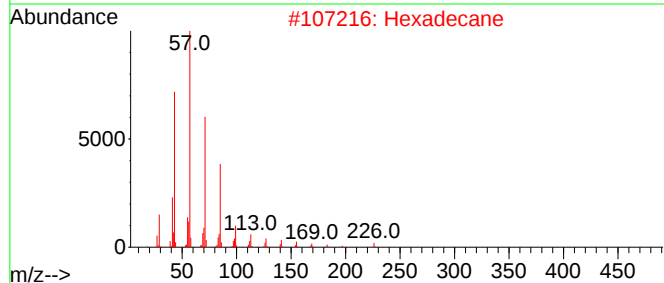
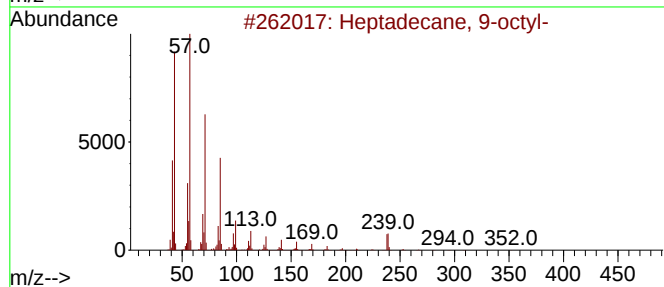
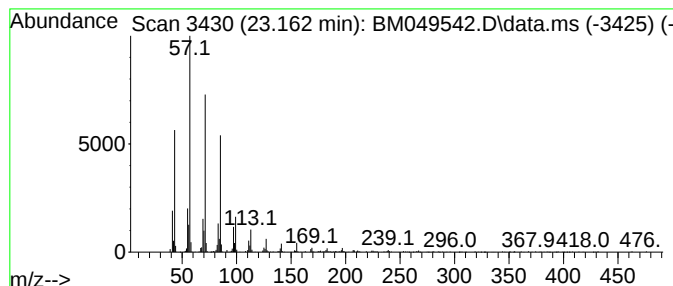
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Quant Title : SVOA CALIBRATION

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

Peak Number 33 (DEL) Alkane: Straight-Chai... Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.162	3.02 ng/ul	841609	Perylene-d12	23.927

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	93
2		Hexadecane	226	C16H34	000544-76-3	93
3		Eicosane, 9-octyl-	394	C28H58	013475-77-9	93
4		Tetracosane	338	C24H50	000646-31-1	91
5		Triacontane, 1-iodo-	548	C30H61I	1000406-32-3	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM013025\
Data File : BM049542.D
Acq On : 31 Jan 2025 01:03
Operator : RC/JU
Sample : Q1184-12DL 10X
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E2963DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM012825.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
Butanoic acid, ...	4.499	3.1	ng/ul	271366	1	7.510	1736890	20.0
Hexanoic acid, ...	9.045	224.8	ng/ul	25695700	2	10.269	2286040	20.0
Phenol, 3-ethyl-	9.757	2.9	ng/ul	335321	2	10.269	2286040	20.0
p-Cumenol	10.651	7.8	ng/ul	890353	2	10.269	2286040	20.0
Phenol, 2-(1,1-...	11.310	27.9	ng/ul	3186610	2	10.269	2286040	20.0
Phenol, p-tert-...	11.651	120.9	ng/ul	13814000	2	10.269	2286040	20.0
Indole	11.786	4.2	ng/ul	477032	2	10.269	2286040	20.0
Phenol, 2,4-bis...	13.010	29.0	ng/ul	5862330	3	14.151	4048220	20.0
Phenol, 2,5-bis...	13.374	8.3	ng/ul	1676890	3	14.151	4048220	20.0
Phenol, 4-(1-me...	17.298	3.7	ng/ul	761194	4	16.910	4158150	20.0
n-Hexadecanoic ...	17.833	3.2	ng/ul	668521	4	16.910	4158150	20.0
Octadecanoic acid	19.127	2.1	ng/ul	474477	5	21.139	4551200	20.0
(DEL) Alkane: S...	21.351	2.8	ng/ul	645912	5	21.139	4551200	20.0
(DEL) Alkane: S...	21.880	3.5	ng/ul	788646	5	21.139	4551200	20.0
(DEL) Alkane: S...	22.474	3.7	ng/ul	837165	5	21.139	4551200	20.0
(DEL) Alkane: S...	23.162	3.0	ng/ul	841609	6	23.927	5564570	20.0