

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM012425\
 Data File : BM049437.D
 Acq On : 24 Jan 2025 15:56
 Operator : RC/JU
 Sample : Q1086-18
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AE3

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-BM011325.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BM049437.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.116	19	22	25	rBV	66892	79843	1.43%	0.121%
2	3.151	25	28	41	rVB	135940	217838	3.90%	0.330%
3	3.516	86	90	103	rBV	142415	228298	4.09%	0.346%
4	3.816	138	141	148	rVB3	18956	28361	0.51%	0.043%
5	3.910	154	157	162	rVB3	18691	25006	0.45%	0.038%
6	4.128	191	194	199	rBV5	11033	18180	0.33%	0.028%
7	4.246	211	214	221	rVB	14288	19816	0.35%	0.030%
8	4.693	288	290	299	rVB3	15165	25482	0.46%	0.039%
9	5.645	449	452	459	rVB2	16163	27645	0.49%	0.042%
10	5.940	498	502	506	rVB4	16184	22402	0.40%	0.034%
11	6.192	543	545	554	rVB7	8405	17258	0.31%	0.026%
12	6.269	554	558	568	rBV2	30782	74243	1.33%	0.113%
13	6.522	596	601	603	rBV5	16750	27210	0.49%	0.041%
14	6.710	622	633	646	rVB3	246850	546511	9.78%	0.829%
15	6.863	653	659	669	rBV	805925	1244621	22.28%	1.887%
16	7.057	685	692	701	rBV	835347	1273869	22.80%	1.931%
17	7.516	763	770	777	rBV	785665	1217036	21.78%	1.845%
18	7.592	777	783	792	rVV3	35644	70225	1.26%	0.106%
19	8.228	882	891	904	rBV	659440	1070239	19.15%	1.622%
20	8.657	957	964	974	rBV	891262	1405307	25.15%	2.130%
21	9.104	1035	1040	1046	rVB2	23577	34904	0.62%	0.053%
22	9.239	1056	1063	1073	rBV	91003	169428	3.03%	0.257%
23	9.375	1079	1086	1096	rBV	672818	1089683	19.50%	1.652%
24	9.551	1111	1116	1123	rBV2	29428	58498	1.05%	0.089%
25	9.633	1126	1130	1138	rVV3	27368	47660	0.85%	0.072%
26	9.910	1169	1177	1188	rBV	1111265	1867002	33.41%	2.830%
27	10.080	1198	1206	1232	rBV	2869510	4579134	81.95%	6.942%
28	10.275	1232	1239	1249	rVB	1027664	1651759	29.56%	2.504%
29	10.422	1257	1264	1274	rBV	444616	761535	13.63%	1.154%
30	10.557	1283	1287	1293	rBV4	18156	29945	0.54%	0.045%
31	10.722	1307	1315	1317	rBV7	22931	46755	0.84%	0.071%
32	10.757	1317	1321	1327	rVB2	67734	100959	1.81%	0.153%
33	10.845	1330	1336	1344	rBV3	38010	74022	1.32%	0.112%
34	11.116	1374	1382	1393	rBV4	126009	305088	5.46%	0.463%
35	11.245	1400	1404	1409	rVV6	14786	23048	0.41%	0.035%
36	11.480	1439	1444	1448	rBV4	12131	19620	0.35%	0.030%

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Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM011325.MA.M
 Title : SVOA CALIBRATION

37	11.651	1467	1473	1481	rBV	72728	132501	2.37%	0.201%
38	11.822	1496	1502	1507	rBV3	19013	30489	0.55%	0.046%
39	11.874	1507	1511	1518	rVB3	22265	36578	0.65%	0.055%
40	12.274	1573	1579	1586	rBV	49377	85798	1.54%	0.130%
41	12.439	1603	1607	1612	rBV5	12946	19688	0.35%	0.030%
42	12.592	1628	1633	1640	rBV	37630	70424	1.26%	0.107%
43	12.704	1647	1652	1657	rVB7	10987	19134	0.34%	0.029%
44	12.769	1657	1663	1668	rVB3	17540	28988	0.52%	0.044%
45	12.886	1677	1683	1690	rBV	73124	111445	1.99%	0.169%
46	12.998	1698	1702	1708	rVB5	18562	29190	0.52%	0.044%
47	13.068	1708	1714	1720	rVV4	13920	25057	0.45%	0.038%
48	13.580	1793	1801	1814	rBV	1981434	2724572	48.76%	4.130%
49	13.845	1837	1846	1857	rBV	2407125	3446340	61.68%	5.225%
50	13.992	1864	1871	1879	rBV2	91996	171002	3.06%	0.259%
51	14.057	1879	1882	1885	rVV	22211	33100	0.59%	0.050%
52	14.157	1889	1899	1910	rBV	1680042	2291754	41.02%	3.474%
53	14.251	1910	1915	1919	rBV	92315	124486	2.23%	0.189%
54	14.304	1919	1924	1928	rVV	138325	217805	3.90%	0.330%
55	14.357	1928	1933	1935	rVV	102608	139164	2.49%	0.211%
56	14.392	1935	1939	1946	rVB2	139173	251342	4.50%	0.381%
57	14.604	1971	1975	1986	rVB3	25727	44790	0.80%	0.068%
58	14.839	2011	2015	2023	rVV3	8541	20418	0.37%	0.031%
59	14.921	2026	2029	2035	rVV3	11669	18682	0.33%	0.028%
60	14.986	2035	2040	2047	rVV2	198889	329212	5.89%	0.499%
61	15.157	2061	2069	2084	rVB	3199062	4335603	77.60%	6.573%
62	15.280	2084	2090	2102	rVV	802714	1135250	20.32%	1.721%
63	15.392	2107	2109	2115	rVB6	13473	20699	0.37%	0.031%
64	15.533	2123	2133	2140	rBV	2688307	3392000	60.71%	5.142%
65	15.733	2163	2167	2174	rBV5	25536	46741	0.84%	0.071%
66	15.962	2199	2206	2216	rBV	108125	175077	3.13%	0.265%
67	16.092	2222	2228	2237	rVB	571030	744164	13.32%	1.128%
68	16.339	2266	2270	2278	rBV2	46843	66962	1.20%	0.102%
69	16.574	2305	2310	2316	rBV4	21399	34953	0.63%	0.053%
70	16.698	2326	2331	2337	rBV4	23034	38466	0.69%	0.058%
71	16.909	2361	2367	2377	rVV	1987371	2631296	47.09%	3.989%
72	17.009	2377	2384	2393	rBV	3227217	4543209	81.31%	6.887%
73	17.109	2397	2401	2406	rVB3	25750	34233	0.61%	0.052%
74	17.215	2414	2419	2426	rVB	212263	263518	4.72%	0.399%
75	17.286	2427	2431	2435	rBV	27541	44136	0.79%	0.067%
76	17.492	2460	2466	2471	rBV	38387	60607	1.08%	0.092%

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77	17.598	2475	2484	2495	rBV5	79090	132620	2.37%	0.201%
78	17.703	2497	2502	2508	rBV4	34117	64591	1.16%	0.098%
79	17.762	2508	2512	2518	rVB3	47172	68283	1.22%	0.104%
80	17.839	2519	2525	2534	rBV	759199	1171601	20.97%	1.776%
81	18.003	2550	2553	2556	rVB2	19750	21750	0.39%	0.033%
82	18.121	2568	2573	2583	rVV3	76768	141795	2.54%	0.215%
83	18.198	2584	2586	2593	rVB8	22362	41128	0.74%	0.062%
84	18.268	2593	2598	2602	rBV2	50861	85242	1.53%	0.129%
85	18.392	2616	2619	2627	rVB10	21647	43317	0.78%	0.066%
86	18.521	2637	2641	2649	rVB2	154929	236637	4.24%	0.359%
87	18.674	2661	2667	2681	rVB	166503	387610	6.94%	0.588%
88	18.774	2681	2684	2689	rBV7	21601	33375	0.60%	0.051%
89	18.874	2697	2701	2707	rVB2	39253	60850	1.09%	0.092%
90	18.945	2709	2713	2717	rBV	37193	60811	1.09%	0.092%
91	19.003	2720	2723	2726	rVV4	18318	24844	0.44%	0.038%
92	19.127	2739	2744	2753	rBV	258819	418076	7.48%	0.634%
93	19.315	2767	2776	2782	rBV	4331144	5587405	100.00%	8.470%
94	20.027	2893	2897	2901	rVB2	182039	213411	3.82%	0.324%
95	20.862	3035	3039	3048	rBV3	201091	376058	6.73%	0.570%
96	21.139	3081	3086	3096	rVB	2138624	2809555	50.28%	4.259%
97	22.644	3338	3342	3348	rVB2	219761	367819	6.58%	0.558%
98	23.168	3427	3431	3437	rVB2	94651	158369	2.83%	0.240%
99	23.733	3518	3527	3540	rVB	1916749	4247137	76.01%	6.439%
100	23.921	3551	3559	3575	rVB2	1063106	2743820	49.11%	4.160%

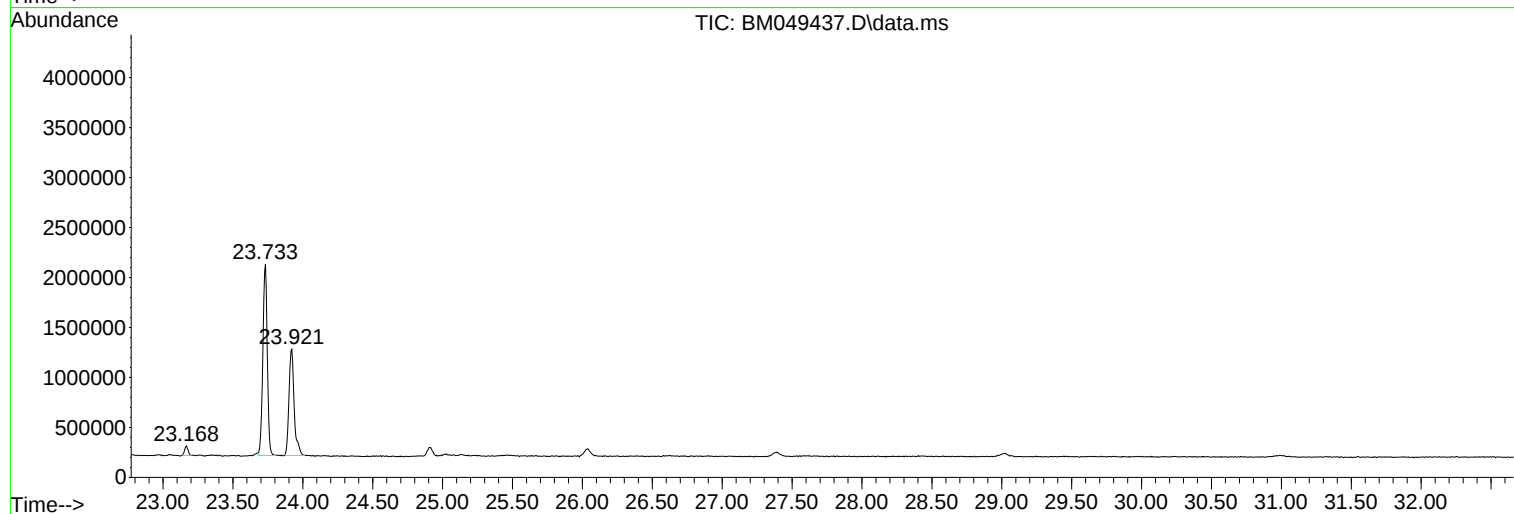
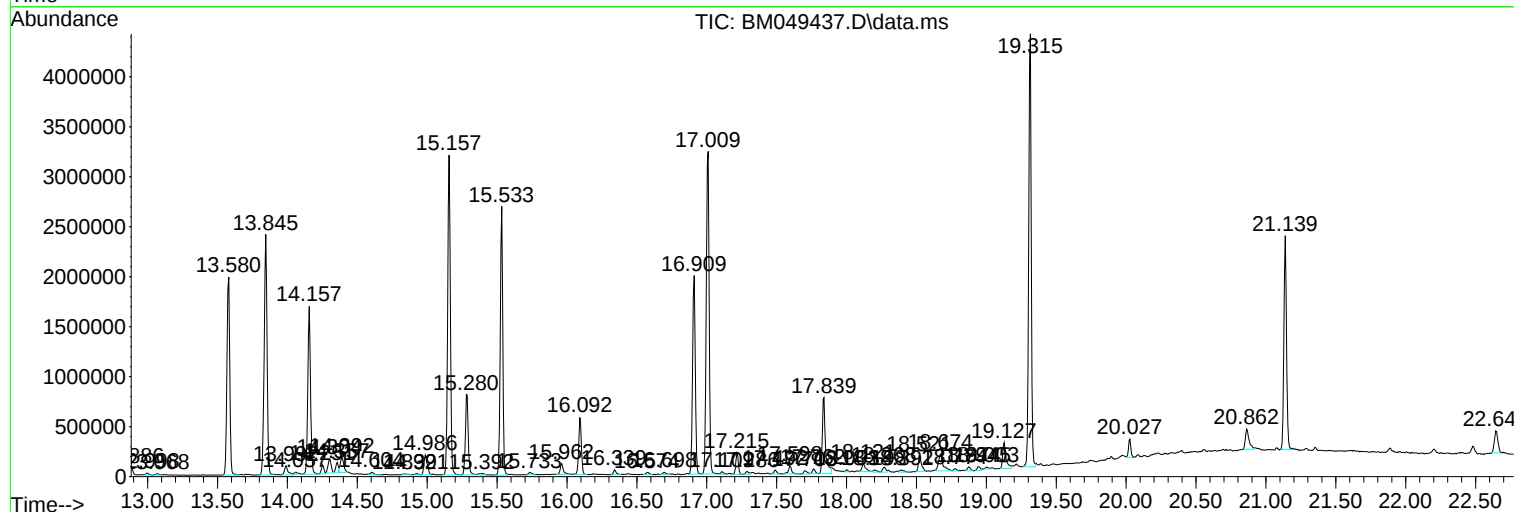
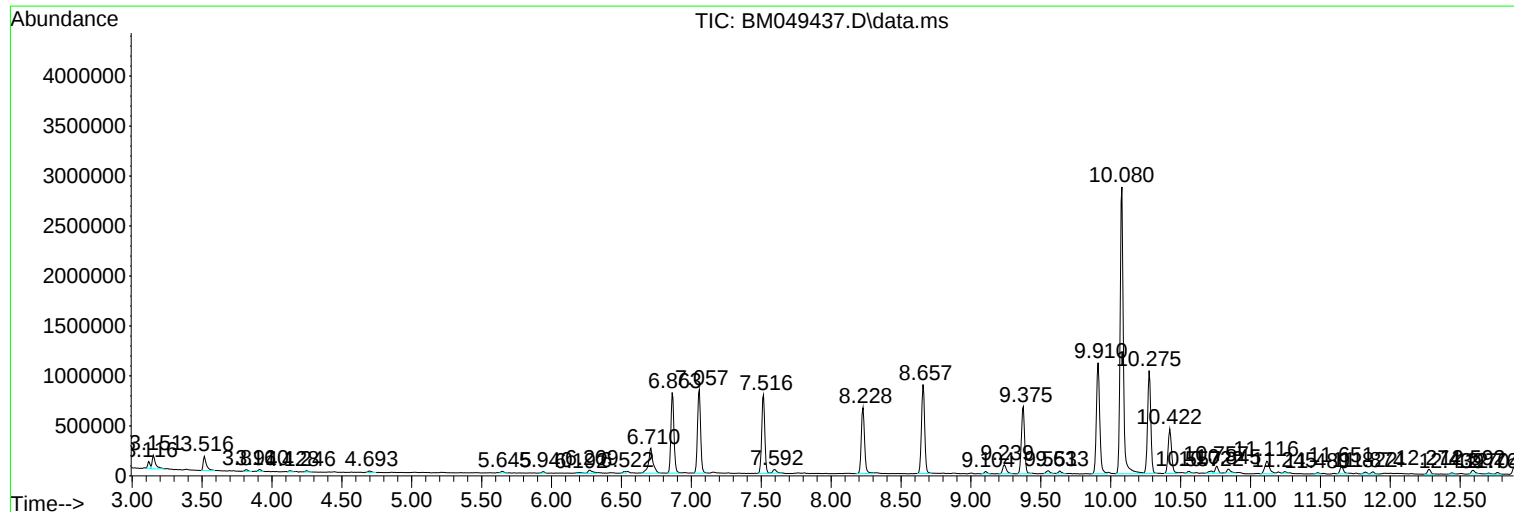
Sum of corrected areas: 65963407

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM011325.MA.M
Quant Title : SVOA CALIBRATION

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



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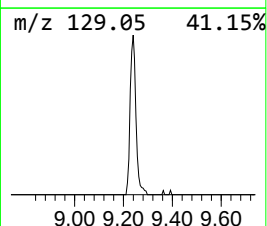
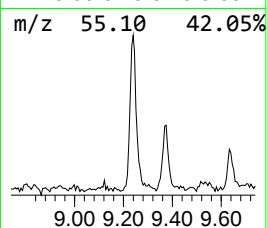
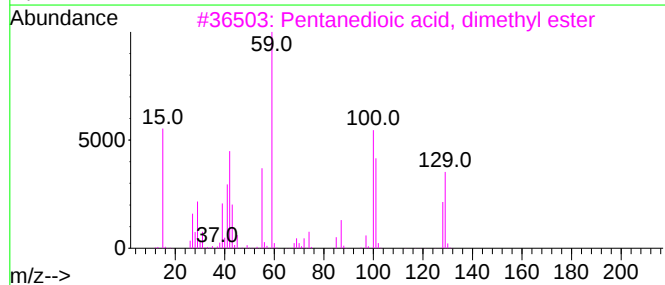
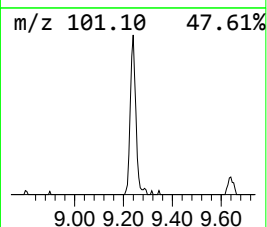
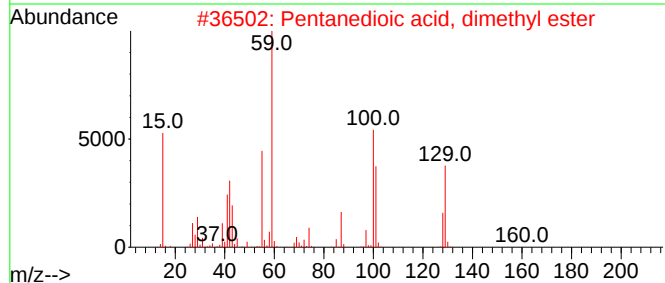
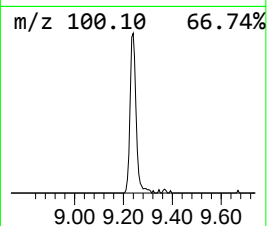
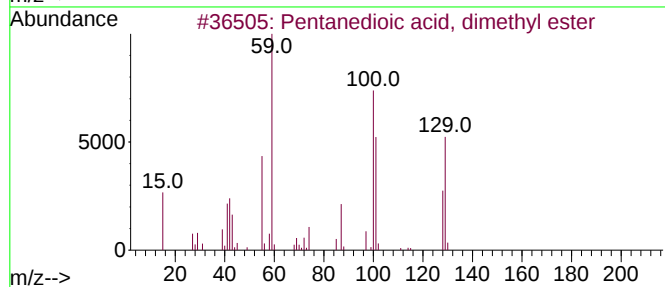
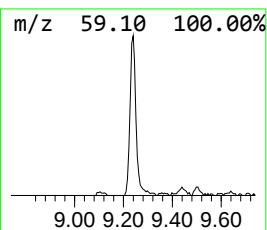
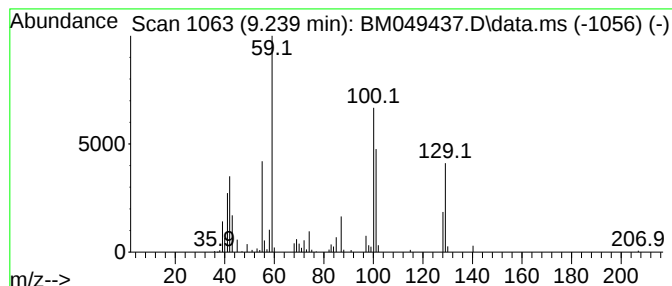
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM011325.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Pentanedioic acid, dimethyl... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.239	2.05 ng/ul	169428	Naphthalene-d8	10.275

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentanedioic acid, dimethyl ester	160	C7H12O4	001119-40-0	91
2			Pentanedioic acid, dimethyl ester	160	C7H12O4	001119-40-0	90
3			Pentanedioic acid, dimethyl ester	160	C7H12O4	001119-40-0	83
4			Pentanedioic acid, dimethyl ester	160	C7H12O4	001119-40-0	78
5			Pentanedioic acid, dimethyl ester	160	C7H12O4	001119-40-0	72



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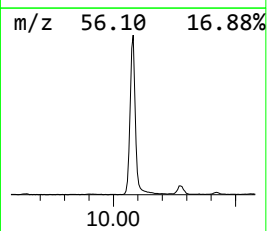
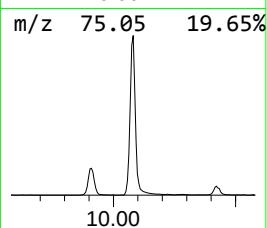
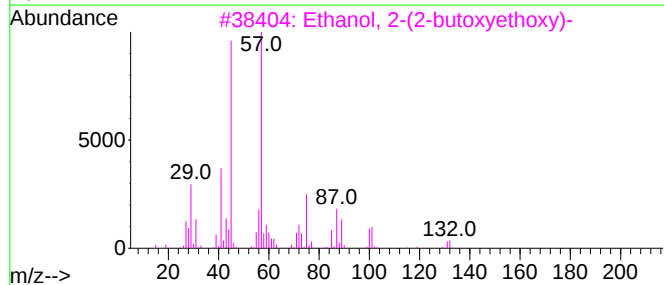
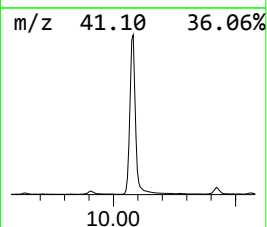
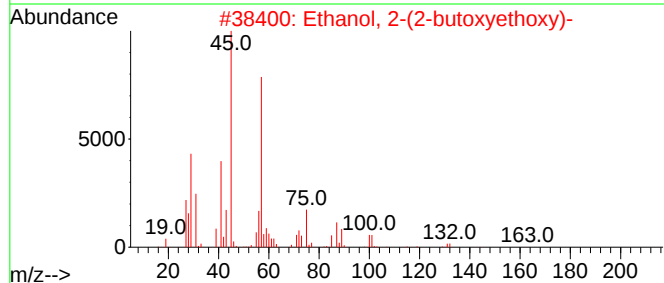
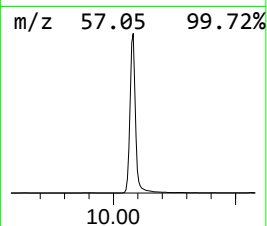
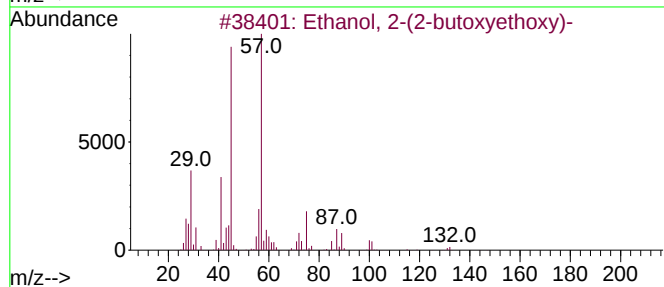
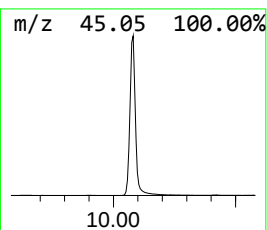
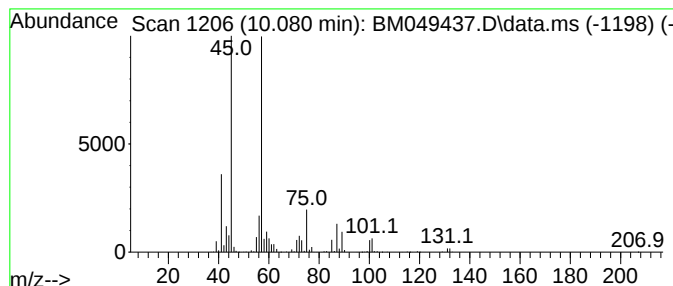
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM011325.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Ethanol, 2-(2-butoxyethoxy)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.081	55.45 ng/ul	4579130	Naphthalene-d8	10.275

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
2			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
3			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
4			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	83
5			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	83



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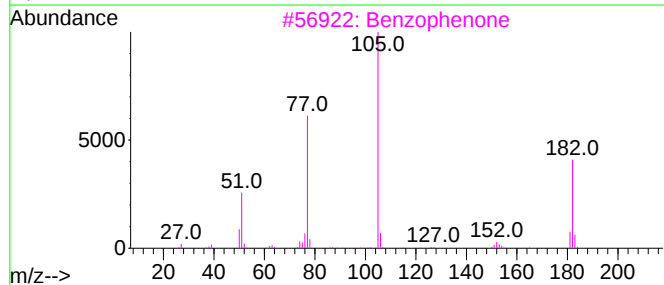
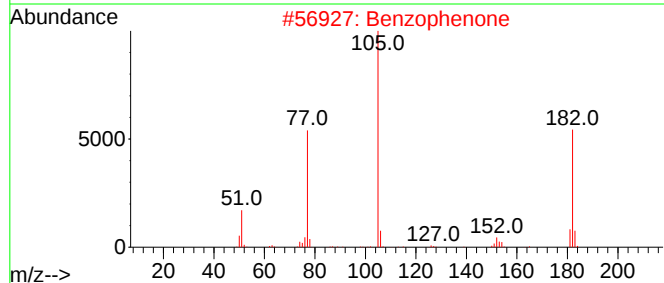
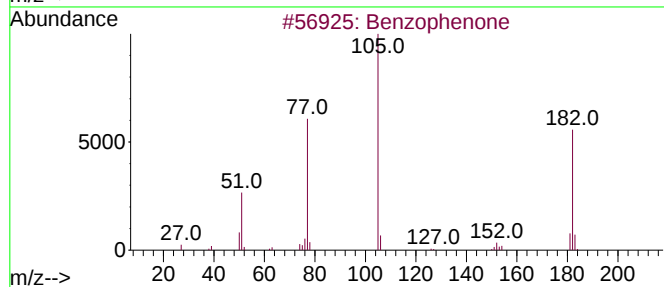
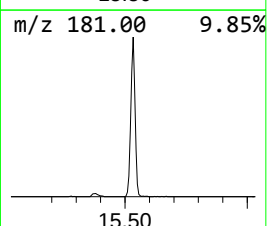
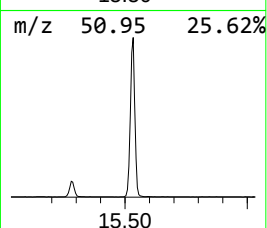
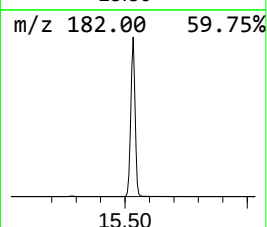
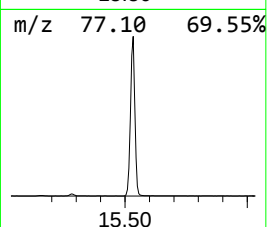
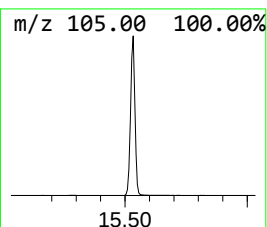
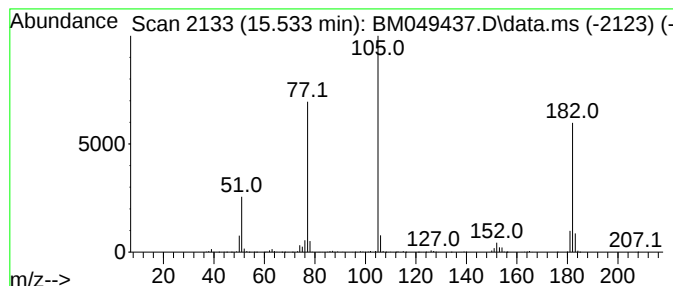
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Benzophenone Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.533	25.78 ng/ul	3392000	Phenanthrene-d10	16.909

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			Benzophenone	182	C13H10O	000119-61-9	95
3			Benzophenone	182	C13H10O	000119-61-9	94
4			Benzophenone	182	C13H10O	000119-61-9	90
5			Azobenzene	182	C12H10N2	000103-33-3	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM012425\
Data File : BM049437.D
Acq On : 24 Jan 2025 15:56
Operator : RC/JU
Sample : Q1086-18
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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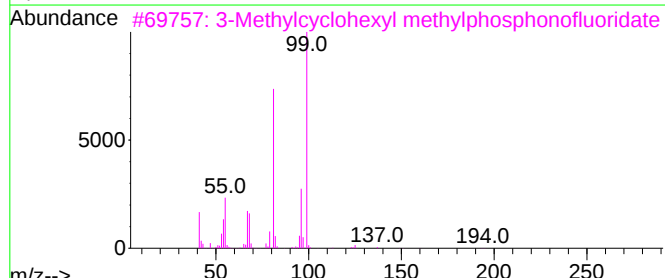
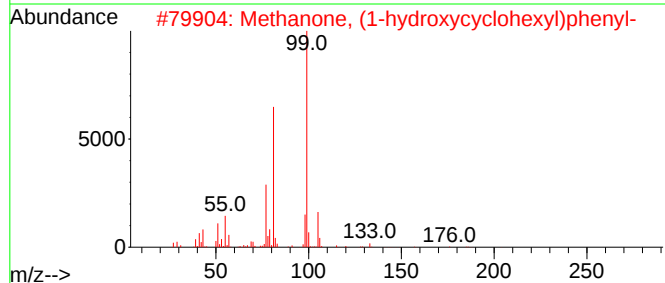
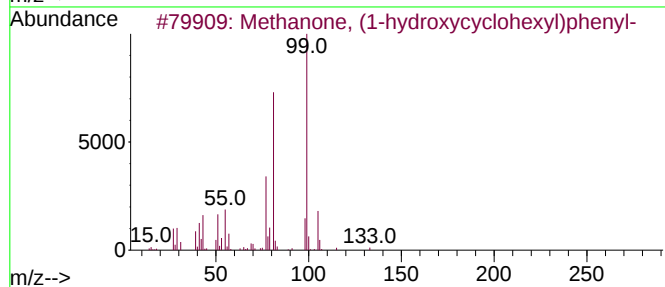
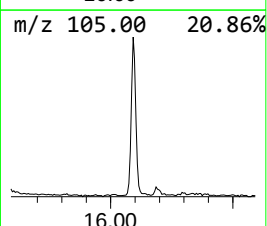
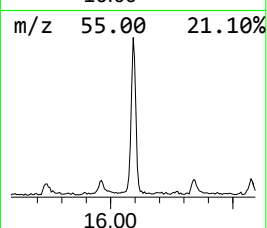
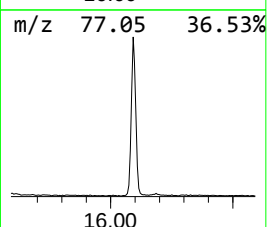
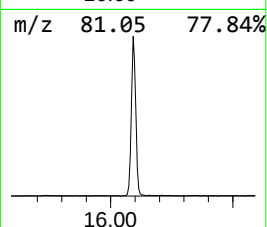
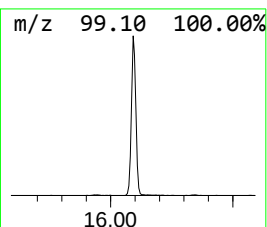
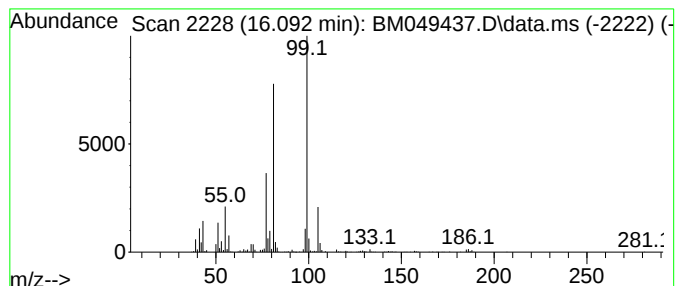
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Methanone, (1-hydroxycyclohexyl) Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.092	5.66 ng/ul	744164	Phenanthrene-d10	16.909

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Methanone, (1-hydroxycyclohexyl)...	204	C13H16O2	000947-19-3	90
2			Methanone, (1-hydroxycyclohexyl)...	204	C13H16O2	000947-19-3	90
3			3-Methylcyclohexyl methylphospho...	194	C8H16FO2P	113548-86-0	53
4			Cyclohexanol, 1-(aminomethyl)-	129	C7H15NO	004000-72-0	45
5			Cyclohexanol, 1-ethyl-	128	C8H16O	001940-18-7	42



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM012425\
Data File : BM049437.D
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Operator : RC/JU
Sample : Q1086-18
Misc :
ALS Vial : 5 Sample Multiplier: 1

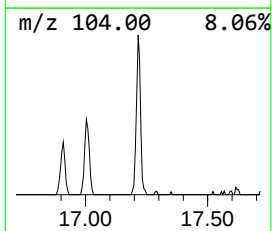
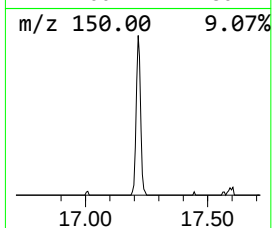
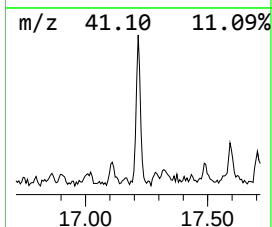
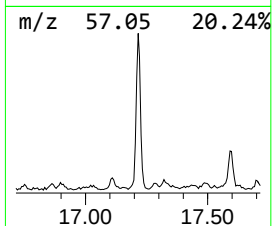
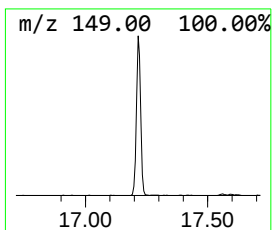
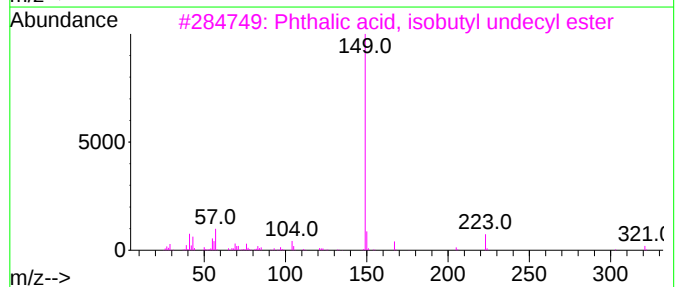
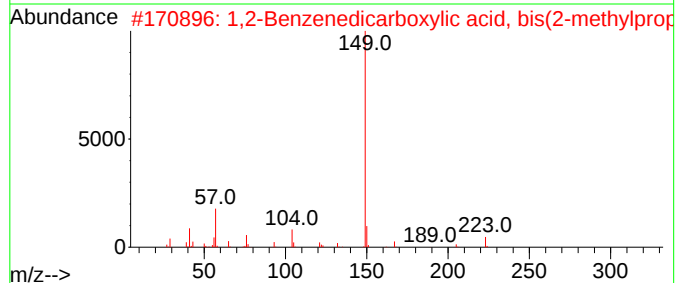
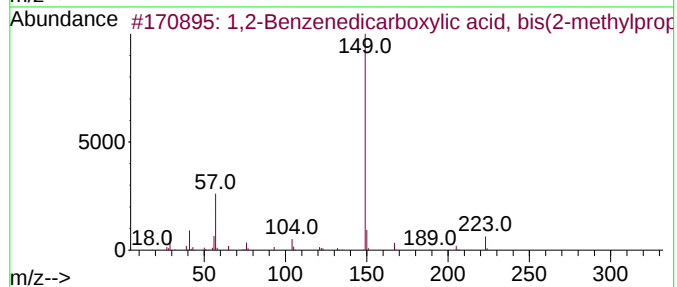
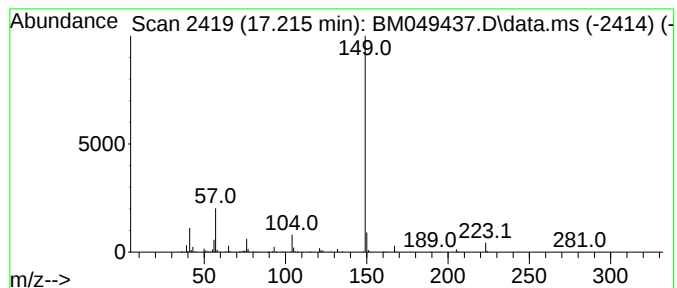
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 1,2-Benzenedicarboxylic aci... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.	
17.215	2.00 ng/ul	263518	Phenanthrene-d10	16.909	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,2-Benzenedicarboxylic acid, bi...	278	C16H22O4	000084-69-5	90
2	1,2-Benzenedicarboxylic acid, bi...	278	C16H22O4	000084-69-5	90
3	Phthalic acid, isobutyl undecyl ...	376	C23H36O4	1010308-97-3	83
4	Phthalic acid, cyclohexylmethyl ...	318	C19H26O4	1000309-08-6	83
5	Phthalic acid, 8-bromooctyl isobu...	412	C20H29BrO4	1000382-55-3	78



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM012425\
Data File : BM049437.D
Acq On : 24 Jan 2025 15:56
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Sample : Q1086-18
Misc :
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Instrument :
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ClientSampleId :
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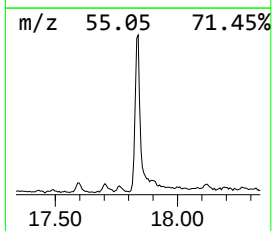
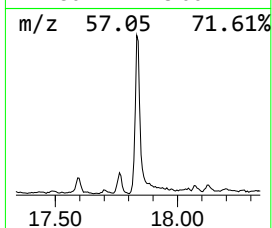
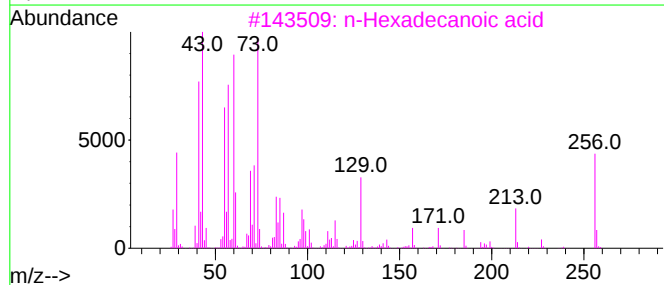
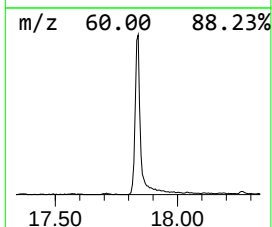
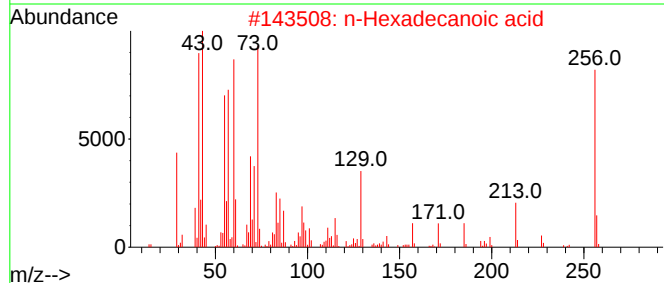
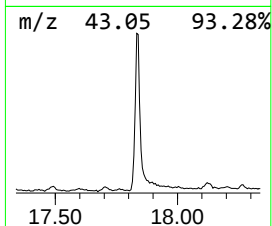
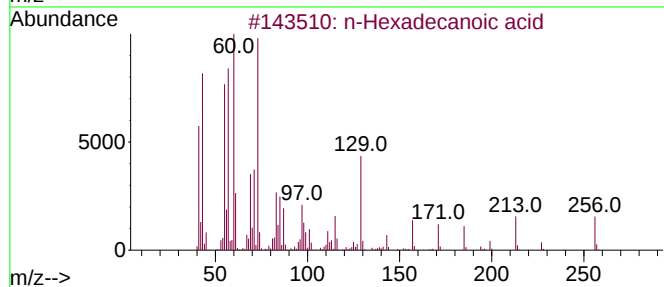
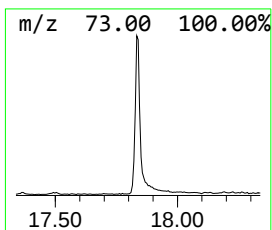
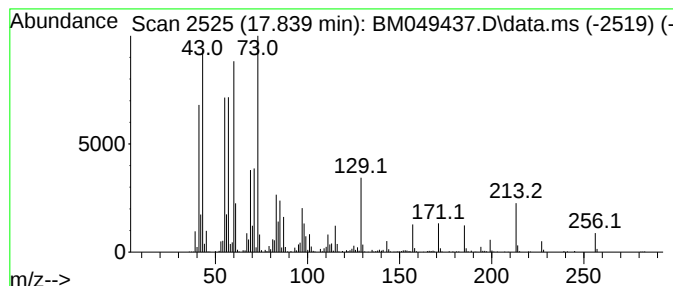
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.839	8.91 ng/ul	1171600	Phenanthrene-d10	16.909

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	99
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	93
5			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM012425\
Data File : BM049437.D
Acq On : 24 Jan 2025 15:56
Operator : RC/JU
Sample : Q1086-18
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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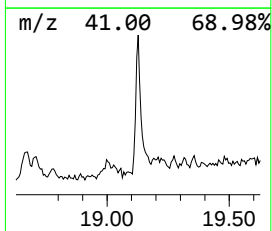
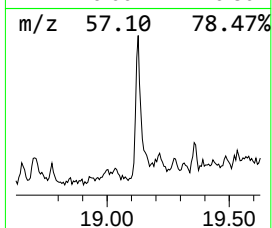
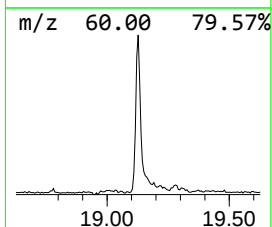
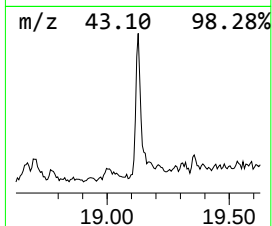
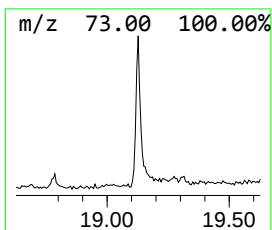
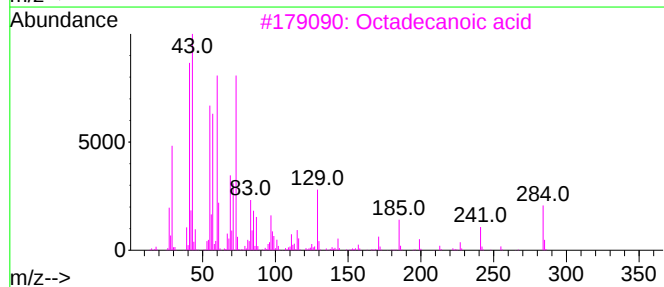
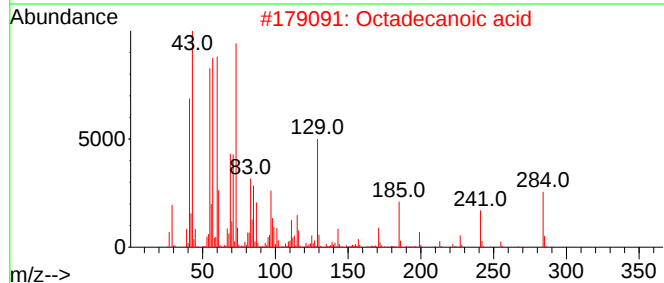
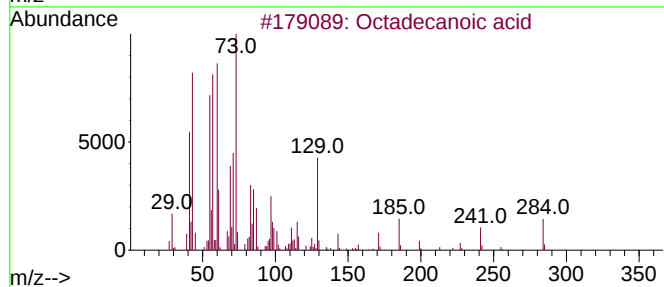
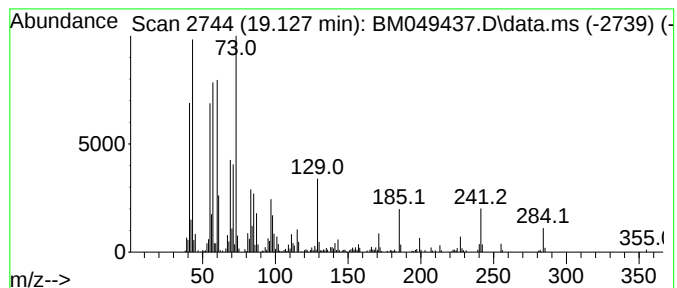
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 Octadecanoic acid Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.127	2.98 ng/ul	418076	Chrysene-d12	21.139

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecanoic acid	284	C18H36O2	000057-11-4	99
2			Octadecanoic acid	284	C18H36O2	000057-11-4	99
3			Octadecanoic acid	284	C18H36O2	000057-11-4	98
4			Octadecanoic acid	284	C18H36O2	000057-11-4	94
5			Pentadecanoic acid	242	C15H30O2	001002-84-2	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM012425\
Data File : BM049437.D
Acq On : 24 Jan 2025 15:56
Operator : RC/JU
Sample : Q1086-18
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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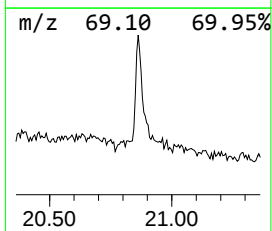
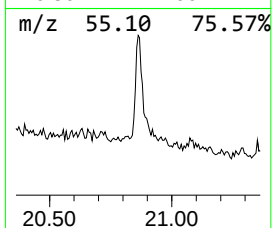
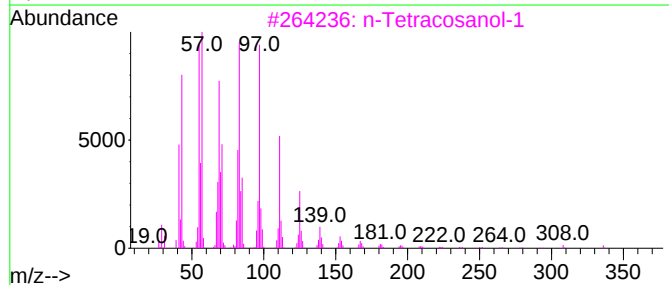
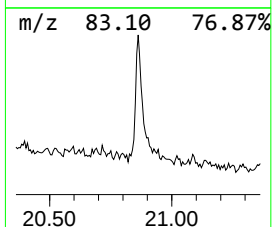
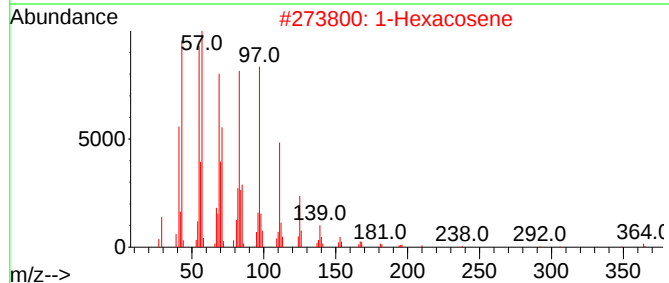
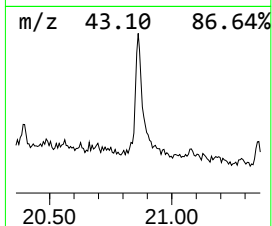
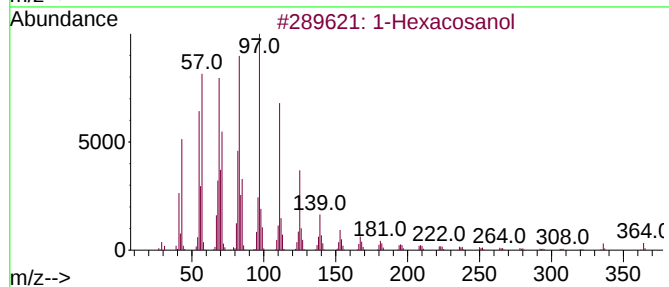
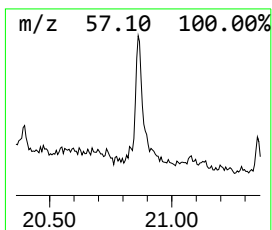
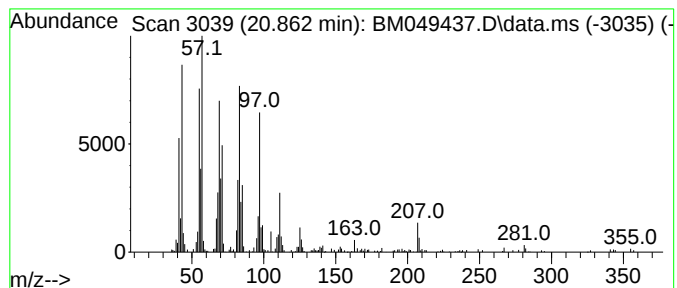
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 1-Hexacosanol Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.862	2.68 ng/ul	376058	Chrysene-d12	21.139

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Hexacosanol	382	C26H54O	000506-52-5	91
2			1-Hexacosene	364	C26H52	018835-33-1	91
3			n-Tetracosanol-1	354	C24H50O	000506-51-4	91
4			Cyclotetracosane	336	C24H48	000297-03-0	91
5			1-Tetracosene	336	C24H48	010192-32-2	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM012425\
Data File : BM049437.D
Acq On : 24 Jan 2025 15:56
Operator : RC/JU
Sample : Q1086-18
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM011325.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
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Ethanol, 2-(2-b...	10.081	55.5	ng/ul	4579130	2	10.275	1651760	20.0
Benzophenone	15.533	25.8	ng/ul	3392000	4	16.909	2631300	20.0
Methanone, (1-h...	16.092	5.7	ng/ul	744164	4	16.909	2631300	20.0
1,2-Benzenedica...	17.215	2.0	ng/ul	263518	4	16.909	2631300	20.0
n-Hexadecanoic ...	17.839	8.9	ng/ul	1171600	4	16.909	2631300	20.0
10,18-Bisnorabi...	18.674	3.0	ng/ul	387610	4	16.909	2631300	20.0
Octadecanoic acid	19.127	3.0	ng/ul	418076	5	21.139	2809560	20.0
1-Hexacosanol	20.862	2.7	ng/ul	376058	5	21.139	2809560	20.0