

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070124\
 Data File : BP020738.D
 Acq On : 02 Jul 2024 05:52
 Operator : MA/JU
 Sample : P2962-10
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 COT82

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_P\Methods\SFAM-EPA-BP062524.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP020738.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.269	44	48	58	rBV	41838	62228	1.48%	0.114%
2	3.546	92	95	103	rBV	41109	63634	1.51%	0.117%
3	3.681	115	118	140	rBV	636965	984296	23.43%	1.804%
4	3.999	168	172	177	rVB	13372	18910	0.45%	0.035%
5	4.540	262	264	269	rVB4	4813	6640	0.16%	0.012%
6	4.899	320	325	331	rBV	21403	32865	0.78%	0.060%
7	5.858	482	488	497	rBV2	19913	40183	0.96%	0.074%
8	6.775	641	644	648	rVB6	4552	6929	0.16%	0.013%
9	6.916	661	668	684	rBV	781969	1338189	31.85%	2.452%
10	7.081	690	696	707	rVB	646133	1009361	24.03%	1.849%
11	7.281	723	730	738	rBV	831255	1350251	32.14%	2.474%
12	7.357	738	743	757	rVB2	20689	54875	1.31%	0.101%
13	7.740	800	808	815	rBV	943012	1430341	34.05%	2.621%
14	7.810	815	820	830	rVB4	15331	28816	0.69%	0.053%
15	8.446	920	928	948	rBV	1129930	1755087	41.78%	3.216%
16	8.887	995	1003	1013	rBV	820931	1365246	32.50%	2.502%
17	9.040	1025	1029	1037	rVB10	5863	10846	0.26%	0.020%
18	9.275	1062	1069	1075	rVB9	5943	13060	0.31%	0.024%
19	9.446	1092	1098	1108	rBV	73503	124774	2.97%	0.229%
20	9.599	1115	1124	1135	rBV	704251	1157319	27.55%	2.121%
21	9.840	1160	1165	1168	rBV7	4046	6312	0.15%	0.012%
22	10.140	1208	1216	1229	rBV	989083	1815119	43.21%	3.326%
23	10.510	1270	1279	1291	rBV	1205786	2157922	51.37%	3.954%
24	10.651	1295	1303	1313	rBV	1093634	1805620	42.98%	3.308%
25	11.051	1365	1371	1382	rVB6	17355	39349	0.94%	0.072%
26	11.257	1399	1406	1424	rBV	112205	278850	6.64%	0.511%
27	12.093	1540	1548	1556	rVB2	20396	34651	0.82%	0.063%
28	12.316	1582	1586	1588	rBV4	2655	4303	0.10%	0.008%
29	13.175	1729	1732	1741	rVB9	5699	9391	0.22%	0.017%
30	13.328	1750	1758	1766	rVB9	4943	11223	0.27%	0.021%
31	13.551	1788	1796	1798	rBV9	3945	8734	0.21%	0.016%
32	13.787	1826	1836	1845	rBV	1836607	2771310	65.97%	5.078%
33	13.881	1849	1852	1857	rVB7	3516	5499	0.13%	0.010%
34	14.063	1870	1883	1896	rBV	2034926	3325202	79.15%	6.093%
35	14.369	1927	1935	1945	rBV	2008100	2945294	70.11%	5.397%
36	14.598	1961	1974	1985	rBV	609097	1155115	27.50%	2.117%

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 Title : SVOA CALIBRATION

37	14.798	2004	2008	2022	rVB	13566	31312	0.75%	0.057%
38	15.169	2068	2071	2076	rBV5	6512	10767	0.26%	0.020%
39	15.234	2078	2082	2086	rVB6	6403	8147	0.19%	0.015%
40	15.381	2100	2107	2119	rBV	2858022	4013944	95.55%	7.355%
41	15.510	2123	2129	2142	rVV	650675	917202	21.83%	1.681%
42	15.628	2145	2149	2160	rVB5	13516	30445	0.72%	0.056%
43	15.757	2168	2171	2175	rVB6	5006	6545	0.16%	0.012%
44	16.028	2211	2217	2220	rBV7	2825	5713	0.14%	0.010%
45	16.116	2229	2232	2239	rVV4	10486	13164	0.31%	0.024%
46	16.175	2240	2242	2249	rVB8	4677	7912	0.19%	0.014%
47	16.298	2256	2263	2266	rBV8	3104	7368	0.18%	0.014%
48	16.569	2306	2309	2312	rBV5	3705	5727	0.14%	0.010%
49	16.722	2331	2335	2339	rBV7	4194	6536	0.16%	0.012%
50	16.939	2368	2372	2373	rBV4	7221	7878	0.19%	0.014%
51	17.116	2398	2402	2405	rBV6	4806	7110	0.17%	0.013%
52	17.186	2406	2414	2423	rBV	2264919	3337703	79.45%	6.116%
53	17.280	2424	2430	2442	rVV	3044209	4127657	98.26%	7.563%
54	17.498	2462	2467	2473	rVB9	7409	13149	0.31%	0.024%
55	17.704	2499	2502	2505	rBV5	3530	5449	0.13%	0.010%
56	17.886	2529	2533	2538	rBV6	9723	14972	0.36%	0.027%
57	17.986	2546	2550	2555	rBV8	5041	8124	0.19%	0.015%
58	18.122	2567	2573	2584	rBV	208169	421234	10.03%	0.772%
59	19.216	2755	2759	2765	rVB3	36233	47633	1.13%	0.087%
60	19.292	2768	2772	2777	rBV	35005	65861	1.57%	0.121%
61	19.451	2796	2799	2809	rBV2	98974	160078	3.81%	0.293%
62	19.669	2830	2836	2844	rBV2	2866286	4200923	100.00%	7.697%
63	21.310	3111	3115	3124	rBV	238613	393933	9.38%	0.722%
64	21.633	3165	3170	3184	rVB2	1685222	2739585	65.21%	5.020%
65	24.768	3692	3703	3713	rVB2	1244283	3821258	90.96%	7.002%
66	24.992	3732	3741	3754	rVB2	950473	2910542	69.28%	5.333%

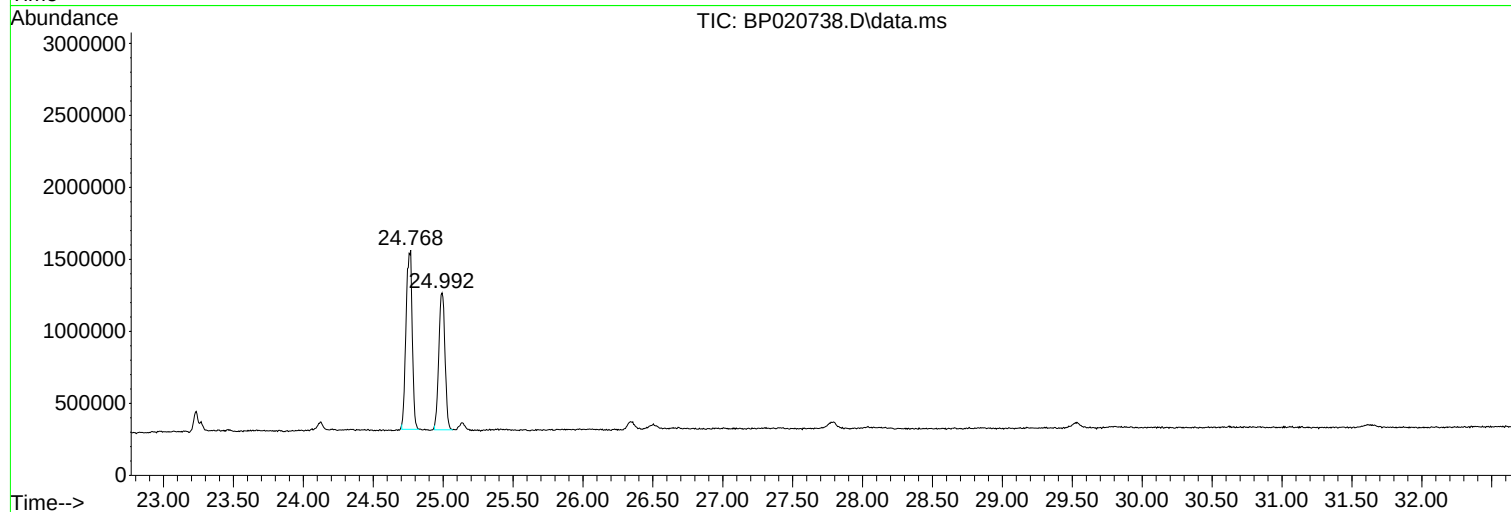
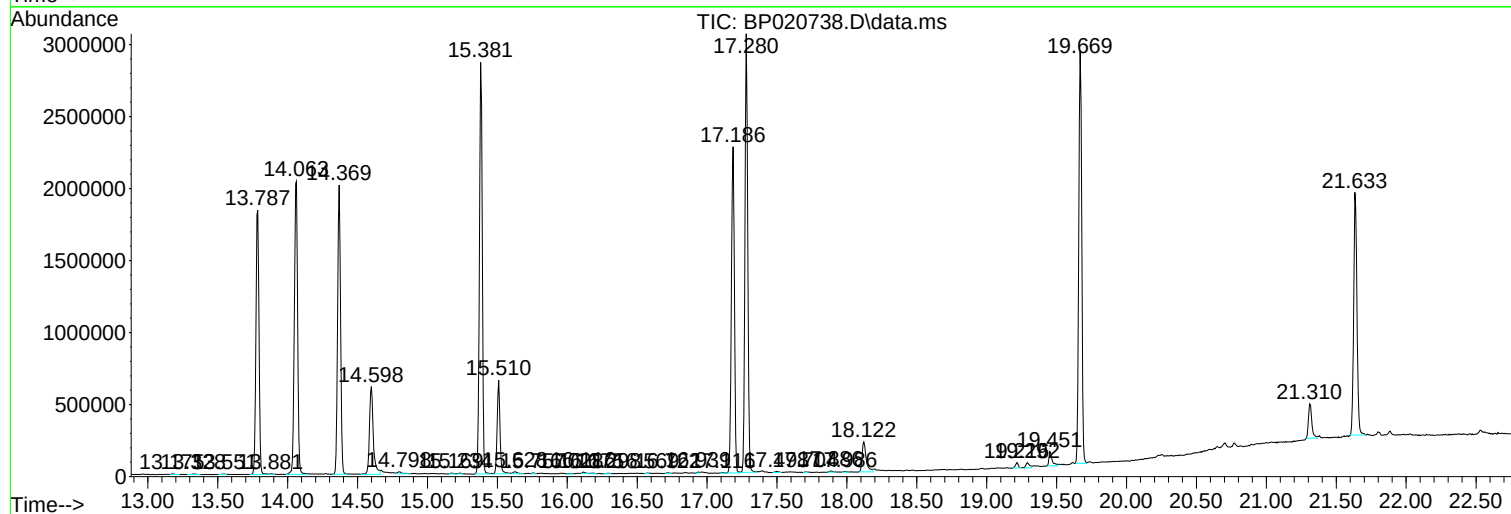
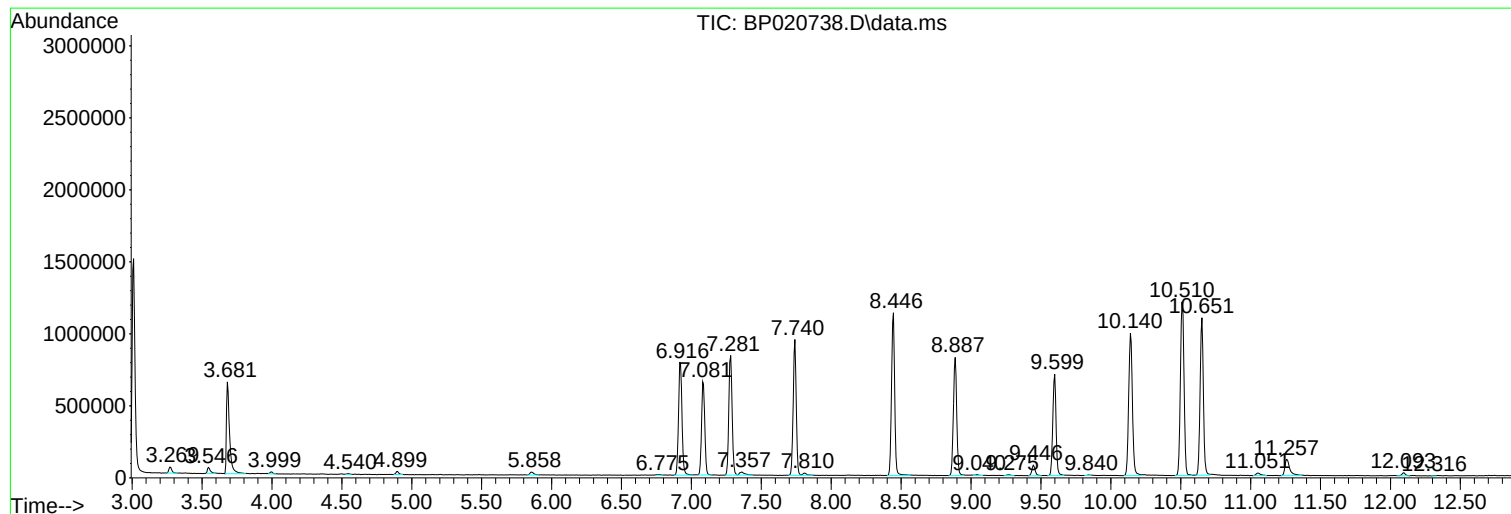
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Quant Title : SVOA CALIBRATION

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



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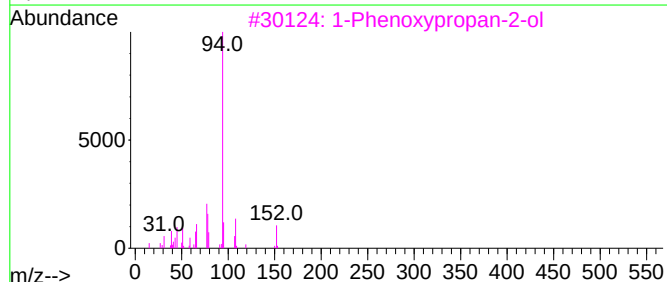
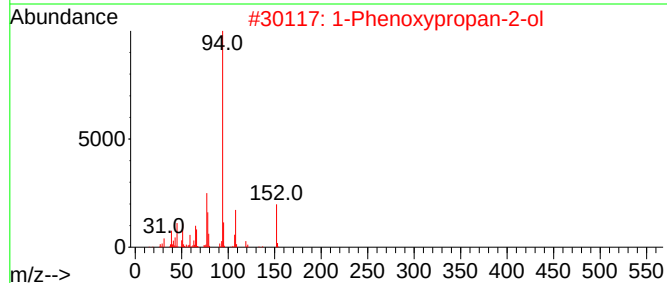
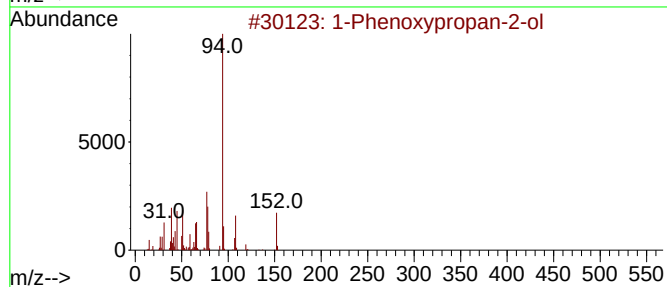
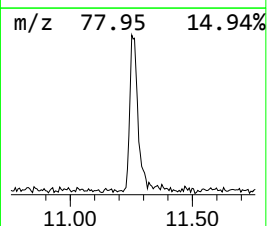
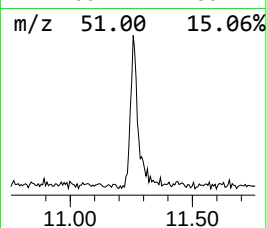
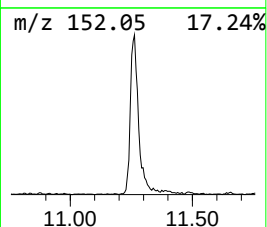
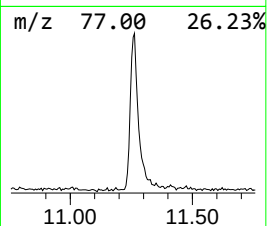
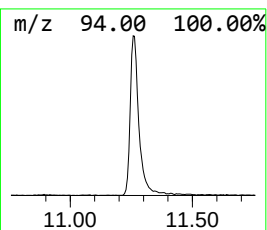
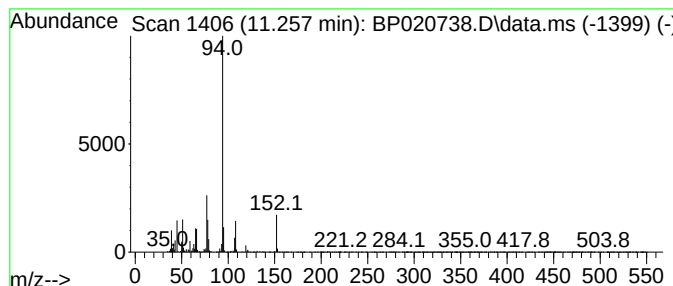
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Quant Title : SVOA CALIBRATION

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

Peak Number 1 1-Phenoxypropan-2-ol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.257	2.58 ng/ul	278850	Naphthalene-d8	10.510

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	96
2		1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	95
3		1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	95
4		1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	91
5		DL-Gabaculine	139	C7H9NO2	059556-18-2	64



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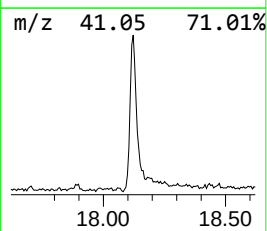
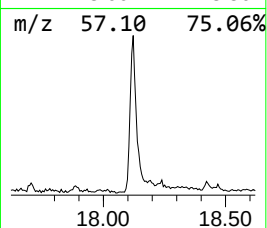
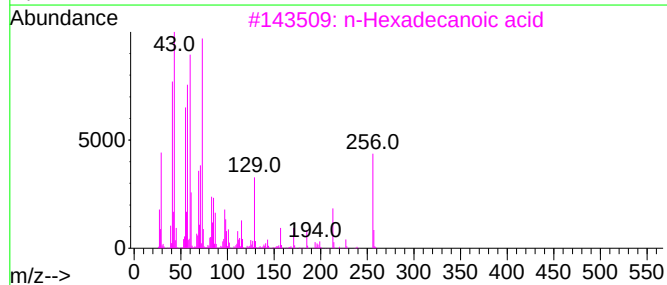
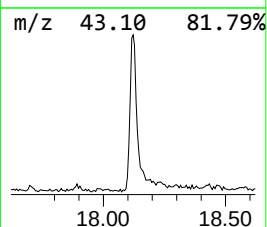
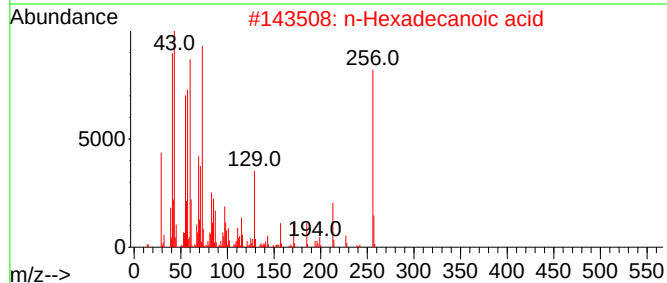
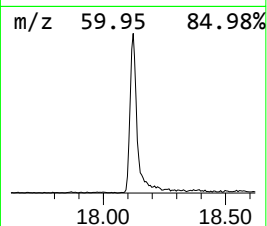
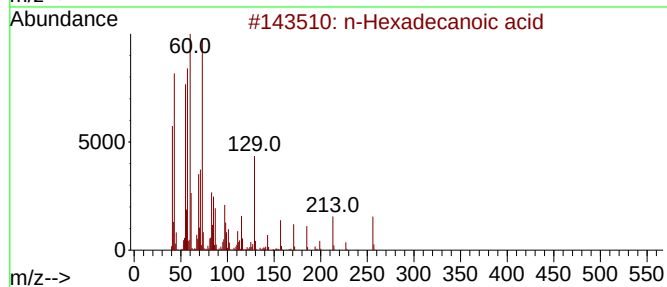
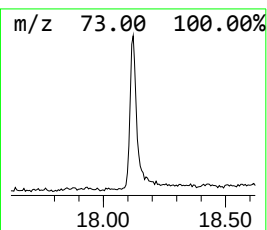
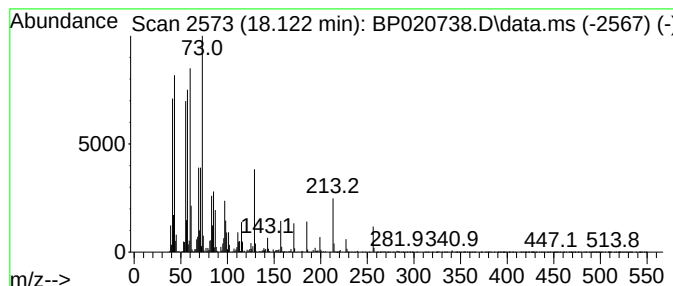
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.122	2.52 ng/ul	421234	Phenanthrene-d10	17.186

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	98
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
5			Pentadecanoic acid	242	C15H30O2	001002-84-2	90



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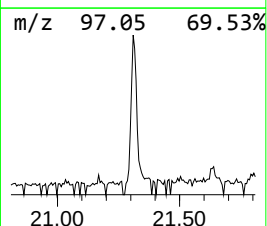
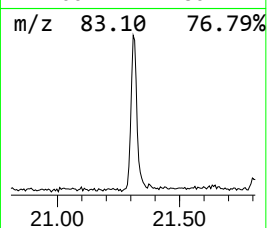
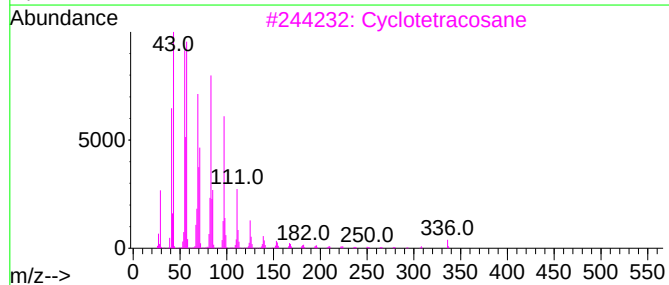
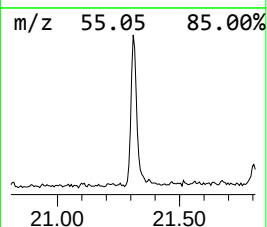
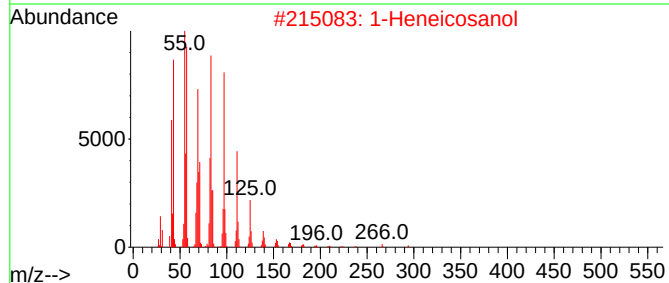
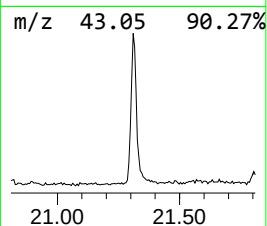
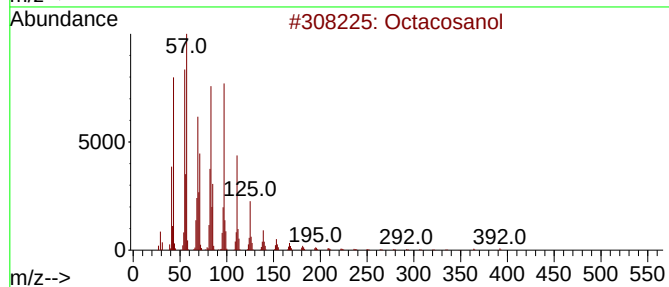
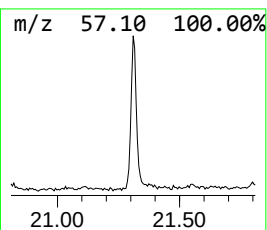
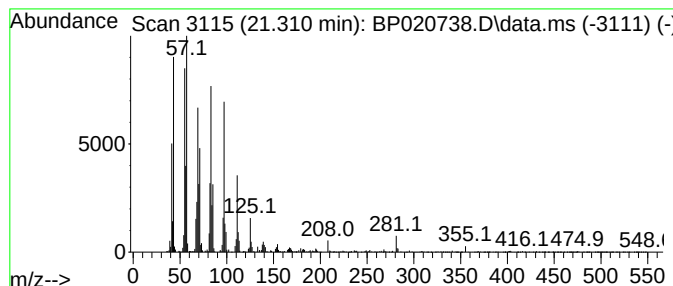
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Octacosanol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.310	2.88 ng/ul	393933	Chrysene-d12	21.633

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octacosanol	410	C28H58O	000557-61-9	94
2			1-Heneicosanol	312	C21H44O	015594-90-8	93
3			Cyclotetracosane	336	C24H48	000297-03-0	91
4			Octadecyl trifluoroacetate	366	C20H37F3O2	079392-43-1	91
5			1-Heptacosanol	396	C27H56O	002004-39-9	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Phenoxypropan...	11.257	2.6	ng/u1	278850	2	10.510	2157920	20.0
n-Hexadecanoic ...	18.122	2.5	ng/u1	421234	4	17.186	3337700	20.0
Octacosanol	21.310	2.9	ng/u1	393933	5	21.633	2739590	20.0