

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122123\
 Data File : BP019029.D
 Acq On : 22 Dec 2023 08:37
 Operator : MA/JU
 Sample : 05808-13
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0B07

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-BP120123.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP019029.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.252	24	28	36	rVB	36032	47975	1.10%	0.116%
2	3.534	72	76	87	rBV	68263	95481	2.18%	0.231%
3	3.670	96	99	114	rBV	280649	433533	9.92%	1.047%
4	3.899	136	138	142	rVB5	5794	6328	0.14%	0.015%
5	3.993	150	154	159	rBV	11076	15343	0.35%	0.037%
6	5.911	475	480	485	rVB2	8158	13076	0.30%	0.032%
7	6.999	657	665	678	rVB	531354	858796	19.64%	2.075%
8	7.158	683	692	702	rBV	433409	658014	15.05%	1.590%
9	7.352	717	725	735	rBV	547549	851300	19.47%	2.057%
10	7.440	735	740	748	rVB4	7521	15925	0.36%	0.038%
11	7.816	796	804	813	rBV	539180	859565	19.66%	2.077%
12	7.899	813	818	824	rVB4	9987	17590	0.40%	0.042%
13	8.534	918	926	941	rBV	654886	1085999	24.84%	2.624%
14	8.981	994	1002	1015	rBV	498537	804622	18.40%	1.944%
15	9.387	1067	1071	1080	rVB6	6656	11384	0.26%	0.028%
16	9.552	1094	1099	1105	rBV2	38410	57563	1.32%	0.139%
17	9.699	1116	1124	1136	rBV	418942	686042	15.69%	1.657%
18	10.240	1206	1216	1226	rBV	683403	1149744	26.30%	2.778%
19	10.610	1271	1279	1287	rBV	698116	1193072	27.29%	2.882%
20	10.757	1296	1304	1324	rBV	630441	1098356	25.12%	2.653%
21	11.169	1367	1374	1381	rBV7	12156	22804	0.52%	0.055%
22	11.363	1400	1407	1423	rBV2	44438	107586	2.46%	0.260%
23	12.040	1514	1522	1526	rBV6	9533	15432	0.35%	0.037%
24	12.204	1543	1550	1558	rVB3	13246	22709	0.52%	0.055%
25	12.940	1672	1675	1680	rVB7	2713	4460	0.10%	0.011%
26	13.281	1728	1733	1740	rVB3	15856	23733	0.54%	0.057%
27	13.357	1740	1746	1752	rBV3	14897	23749	0.54%	0.057%
28	13.422	1752	1757	1767	rVB3	4640	9832	0.22%	0.024%
29	13.681	1793	1801	1806	rVB3	2497	6500	0.15%	0.016%
30	13.869	1826	1833	1842	rBV	1272144	1734680	39.68%	4.191%
31	14.145	1869	1880	1893	rBV	1439496	2132107	48.77%	5.151%
32	14.351	1912	1915	1919	rVB6	4167	6104	0.14%	0.015%
33	14.451	1924	1932	1941	rBV	1159948	1709825	39.11%	4.131%
34	14.563	1949	1951	1956	rVB6	3769	5331	0.12%	0.013%
35	14.669	1963	1969	1986	rBV	473355	901366	20.62%	2.178%
36	14.875	2000	2004	2013	rVB8	14737	28051	0.64%	0.068%

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37	14.969	2018	2020	2026	rVB7	3891	7061	0.16%	0.017%
38	15.445	2094	2101	2111	rBV	1966844	2752858	62.97%	6.650%
39	15.575	2116	2123	2135	rVV	500796	738117	16.88%	1.783%
40	15.687	2138	2142	2151	rVB7	10696	21612	0.49%	0.052%
41	16.234	2231	2235	2241	rVB4	8306	12084	0.28%	0.029%
42	16.610	2293	2299	2307	rBV10	11898	20808	0.48%	0.050%
43	16.751	2319	2323	2327	rBV7	2910	4991	0.11%	0.012%
44	16.875	2338	2344	2349	rVB9	4226	9626	0.22%	0.023%
45	17.016	2362	2368	2371	rVB7	6492	11512	0.26%	0.028%
46	17.204	2392	2400	2406	rBV	1543912	2180434	49.87%	5.268%
47	17.304	2410	2417	2426	rVV	2262352	3056951	69.92%	7.385%
48	17.404	2432	2434	2439	rVB5	11878	14488	0.33%	0.035%
49	17.969	2528	2530	2537	rVB8	5506	9335	0.21%	0.023%
50	18.098	2547	2552	2568	rBV	504145	759709	17.38%	1.835%
51	19.122	2722	2726	2731	rBV2	33439	45655	1.04%	0.110%
52	19.186	2733	2737	2740	rBV	48019	69528	1.59%	0.168%
53	19.216	2740	2742	2752	rVB3	38277	59159	1.35%	0.143%
54	19.333	2757	2762	2771	rBV	214814	313295	7.17%	0.757%
55	19.545	2792	2798	2805	rBV	2951447	3909030	89.41%	9.444%
56	21.016	3043	3048	3057	rBV	402155	629771	14.40%	1.521%
57	21.298	3091	3096	3101	rBV	2102853	2711512	62.02%	6.551%
58	23.504	3464	3471	3484	rVB2	2252274	4371985	100.00%	10.562%
59	23.657	3490	3497	3507	rVB	1488461	2969967	67.93%	7.175%

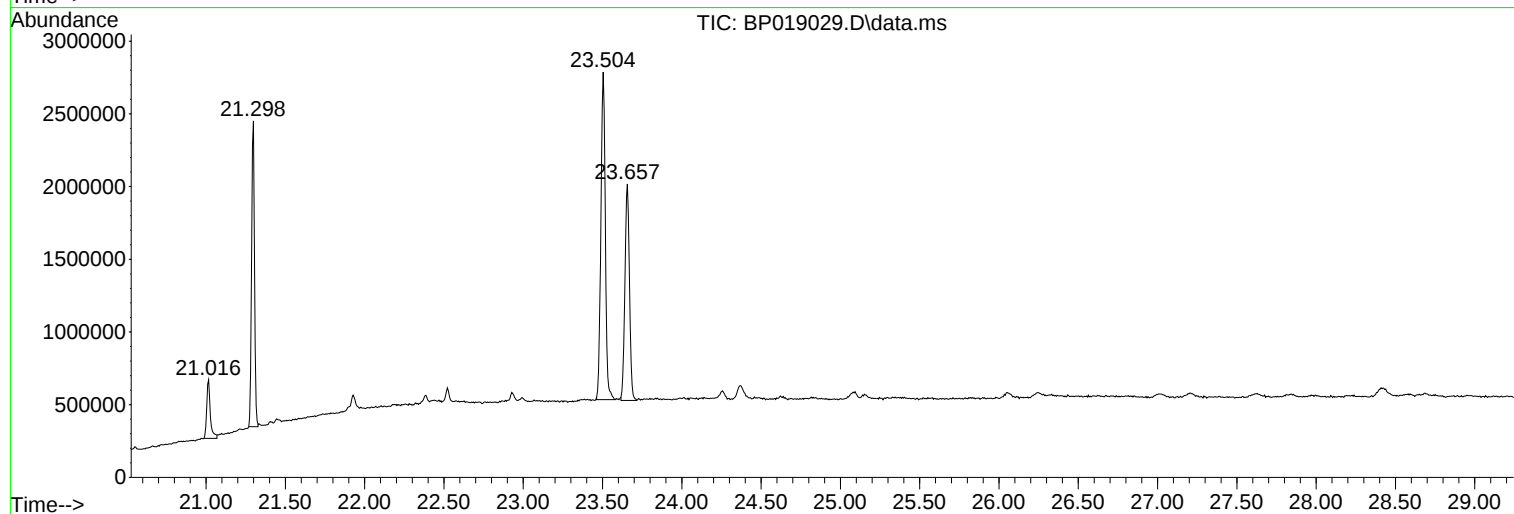
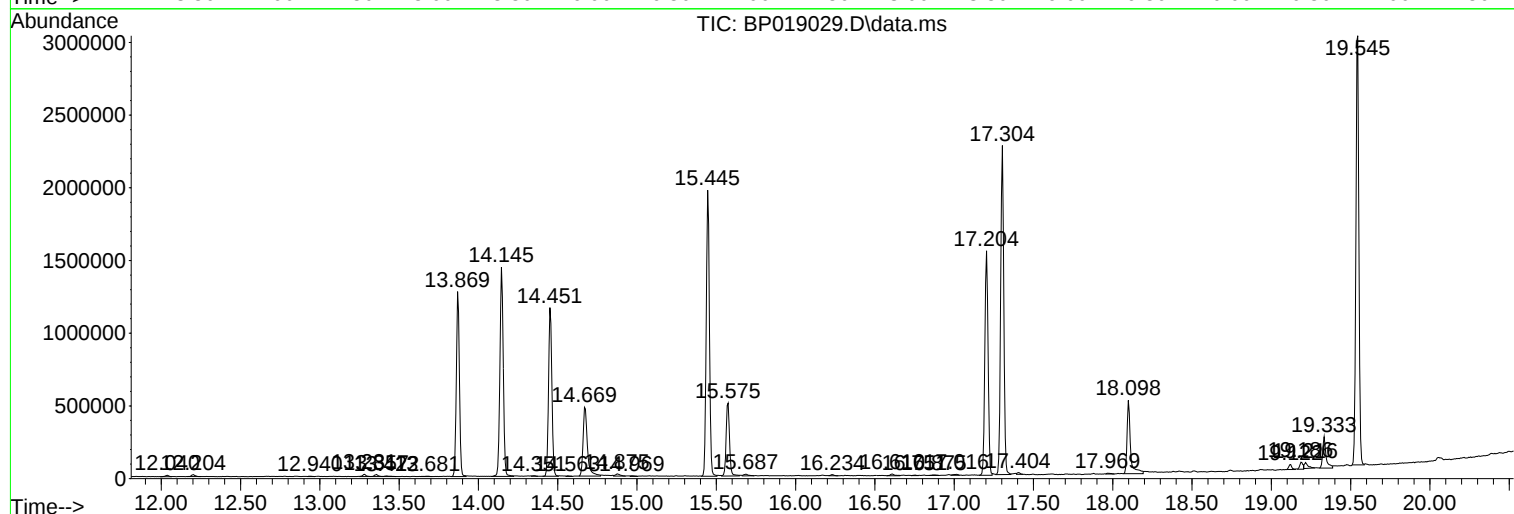
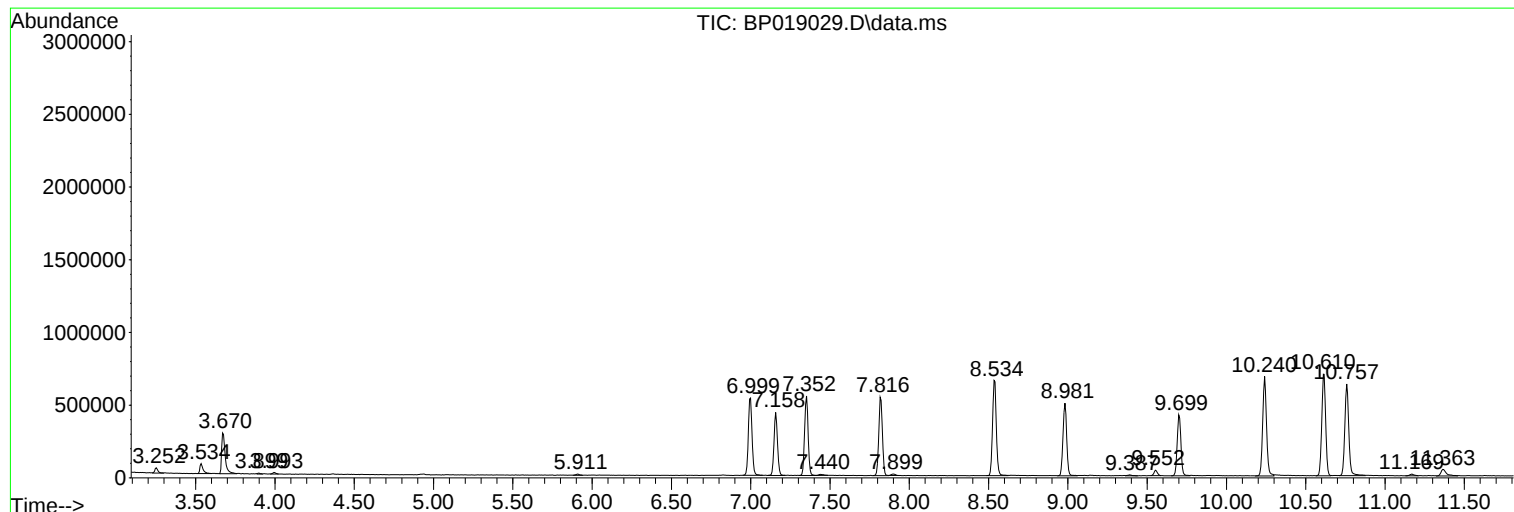
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

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



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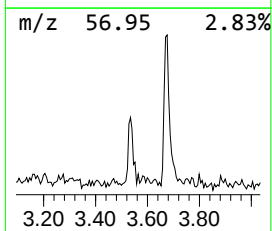
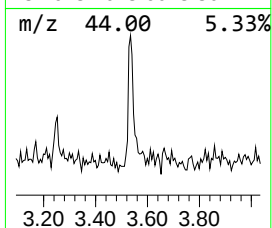
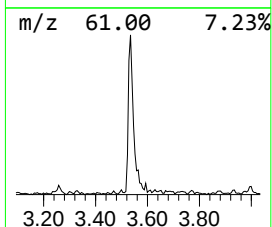
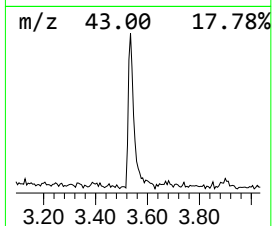
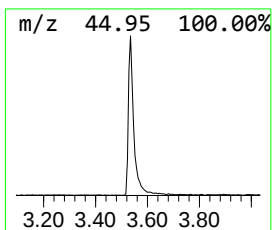
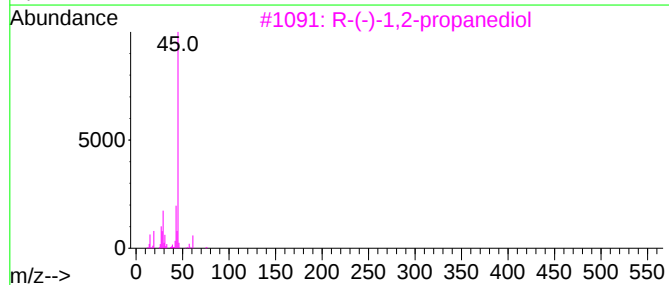
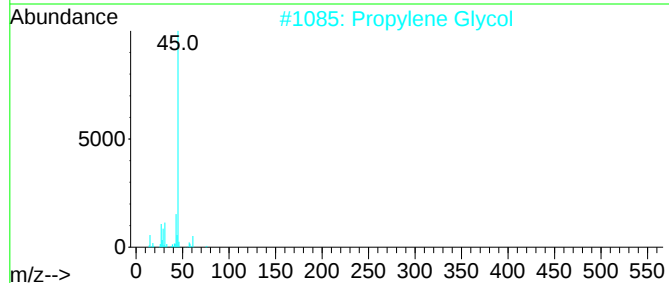
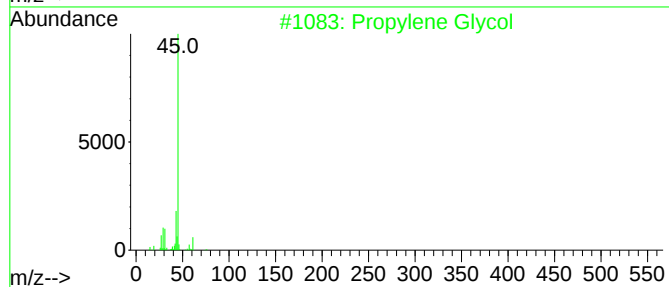
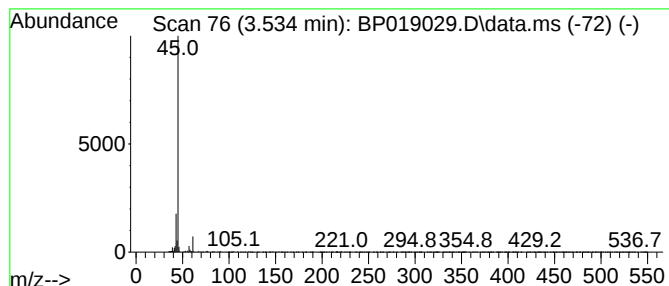
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Quant Title : SVOA CALIBRATION

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

Peak Number 1 Propylene Glycol Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.534	2.22 ng/ul	95481	1,4-Dichlorobenzene-d4	7.816

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propylene Glycol	76	C3H8O2	000057-55-6	80
2			Propylene Glycol	76	C3H8O2	000057-55-6	72
3			R-(-)-1,2-propanediol	76	C3H8O2	004254-14-2	64
4			Propanoic acid, 2-hydroxy-, meth...	104	C4H8O3	000547-64-8	39
5			Isopropyl Alcohol	60	C3H8O	000067-63-0	9



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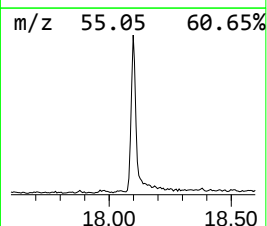
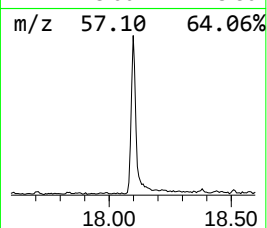
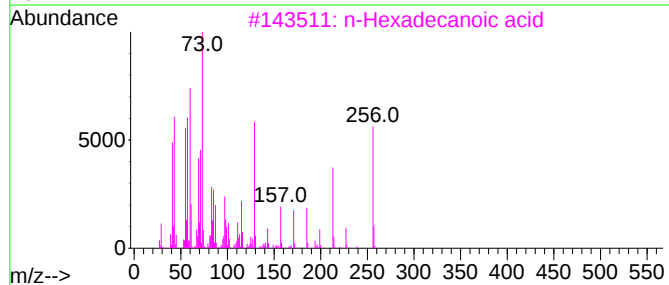
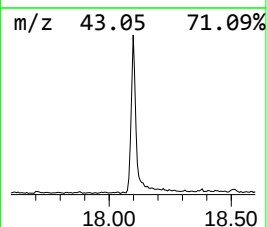
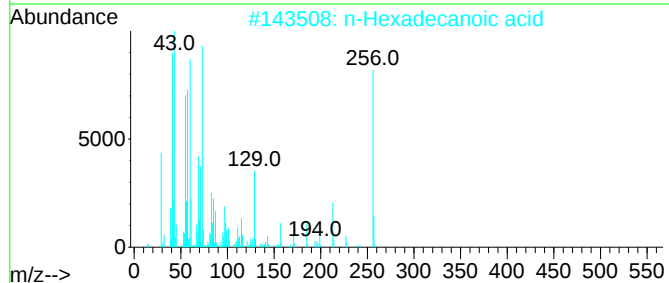
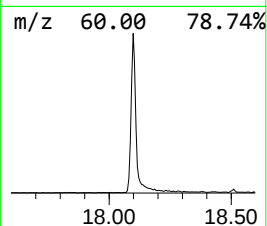
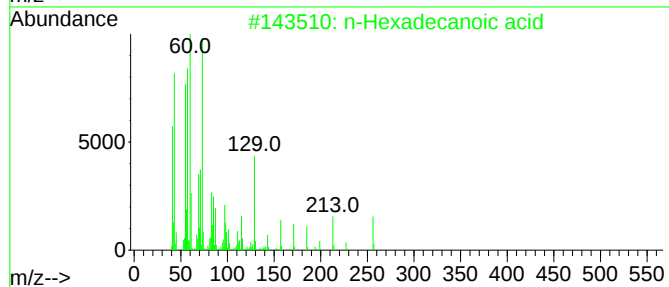
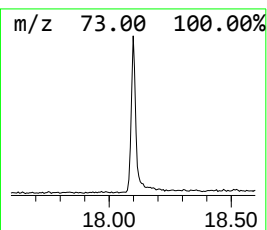
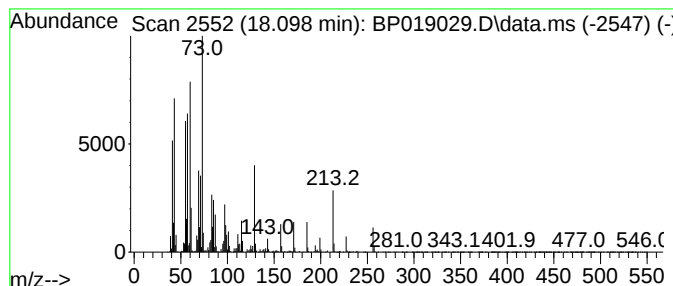
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.098	6.97 ng/ul	759709	Phenanthrene-d10	17.204

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	99
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
5			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96



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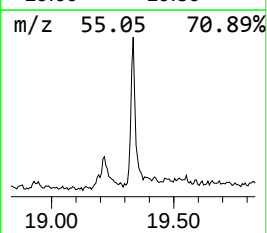
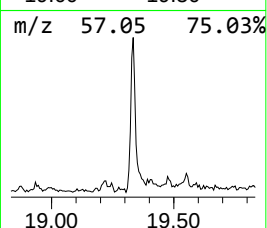
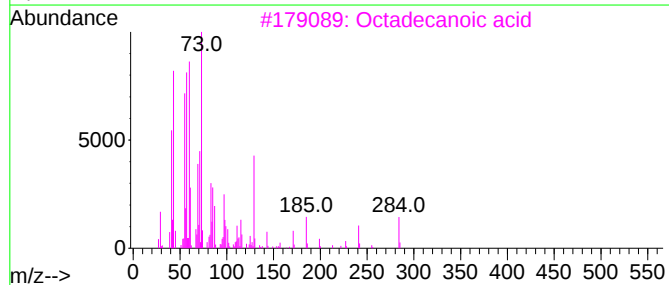
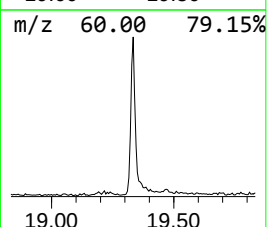
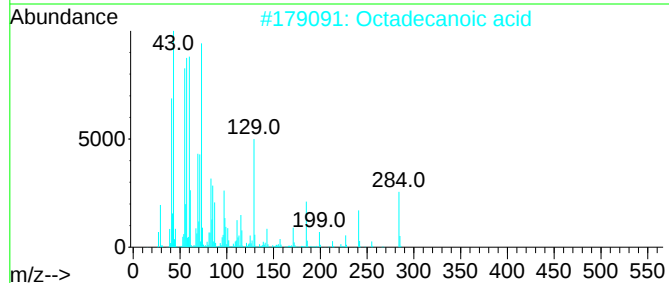
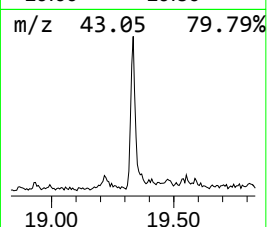
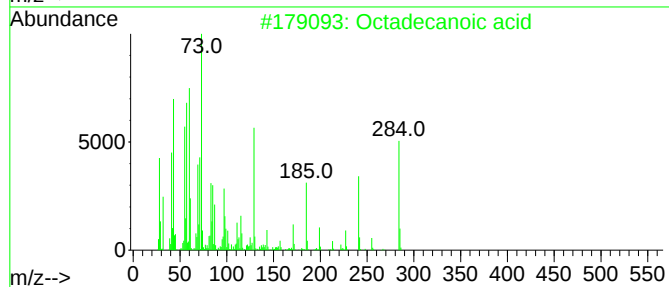
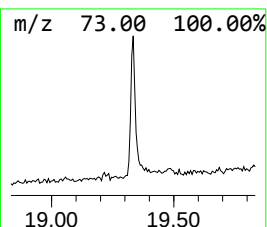
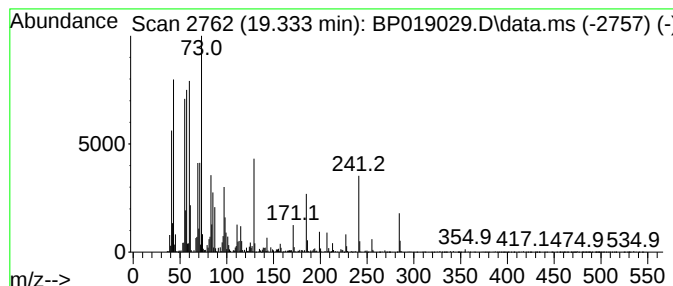
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 Octadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.333	2.31 ng/ul	313295	Chrysene-d12	21.298

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	99
4			Octadecanoic acid	284	C18H36O2	000057-11-4	96
5			Octadecanoic acid	284	C18H36O2	000057-11-4	94



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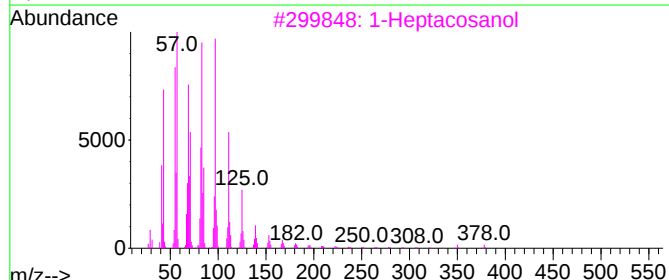
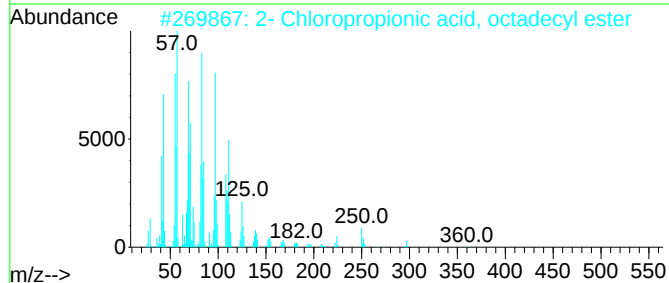
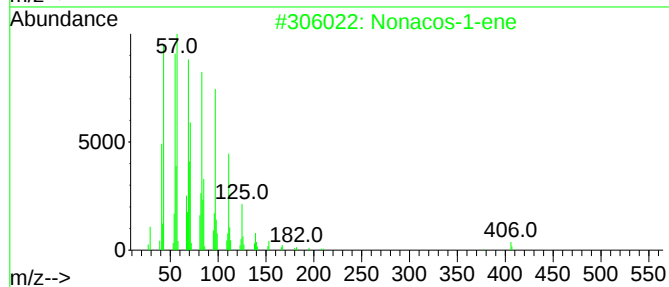
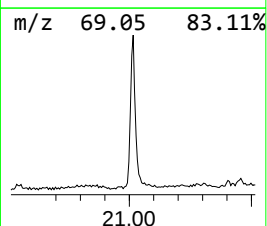
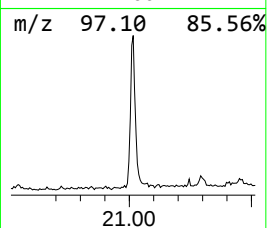
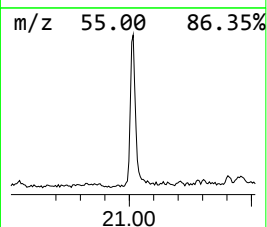
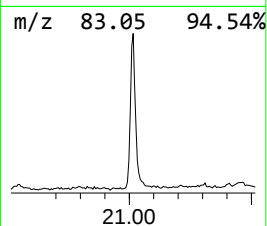
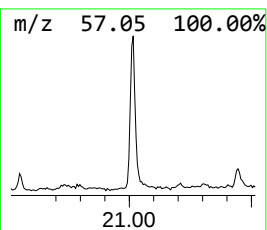
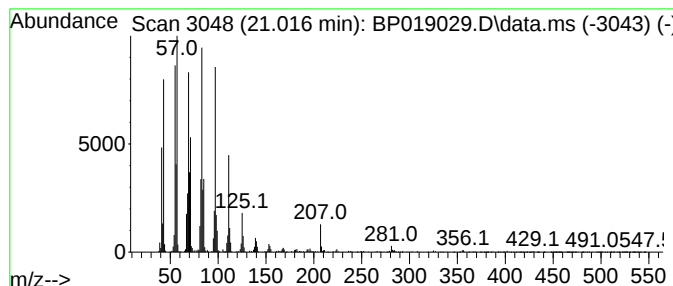
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.016	4.65 ng/ul	629771	Chrysene-d12	21.298

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonacos-1-ene	406	C29H58	018835-35-3	94
2			2- Chloropropionic acid, octadec...	360	C21H41ClO2	088104-31-8	94
3			1-Heptacosanol	396	C27H56O	002004-39-9	94
4			Cyclopentadecane	210	C15H30	000295-48-7	93
5			Behenic alcohol	326	C22H46O	000661-19-8	93



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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
Propylene Glycol	3.534	2.2	ng/ul	95481	1	7.816	859565	20.0
n-Hexadecanoic ...	18.098	7.0	ng/ul	759709	4	17.204	2180430	20.0
Octadecanoic acid	19.333	2.3	ng/ul	313295	5	21.298	2711510	20.0
(DEL) Alkane: S...	21.016	4.7	ng/ul	629771	5	21.298	2711510	20.0