

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032923\
 Data File : BP014362.D
 Acq On : 29 Mar 2023 14:15
 Operator : CG/JU
 Sample : 01982-18
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EYGC7

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-BP032823.M
 Title : SVOA CALIBRATION

Signal : TIC: BP014362.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.393	31	35	46	rVB	28179	39070	1.34%	0.121%
2	3.711	85	89	92	rBV2	5758	8460	0.29%	0.026%
3	3.828	106	109	130	rBV	267609	502196	17.18%	1.554%
4	4.046	143	146	150	rBV5	3594	4868	0.17%	0.015%
5	4.146	160	163	170	rVB	9958	16900	0.58%	0.052%
6	4.752	263	266	269	rVB4	2381	2980	0.10%	0.009%
7	5.081	318	322	328	rBV	9483	15688	0.54%	0.049%
8	6.399	544	546	551	rVB6	2721	4401	0.15%	0.014%
9	7.181	672	679	693	rBV	383069	694777	23.76%	2.149%
10	7.346	700	707	717	rBV	353372	560304	19.16%	1.733%
11	7.546	735	741	757	rBV	418330	707185	24.19%	2.188%
12	8.022	815	822	840	rBV	540774	904211	30.93%	2.797%
13	8.734	936	943	958	rBV	451636	829397	28.37%	2.566%
14	9.199	1014	1022	1036	rBV	419409	730257	24.98%	2.259%
15	9.575	1081	1086	1091	rVB2	13121	19483	0.67%	0.060%
16	9.922	1136	1145	1157	rBV	349862	628485	21.50%	1.944%
17	10.469	1231	1238	1260	rBV	434538	920460	31.48%	2.848%
18	10.846	1294	1302	1317	rBV	780299	1347174	46.08%	4.168%
19	10.993	1320	1327	1351	rBV	405286	873192	29.87%	2.701%
20	12.251	1535	1541	1546	rVB9	3730	7062	0.24%	0.022%
21	12.369	1556	1561	1566	rBV8	2275	4552	0.16%	0.014%
22	12.445	1569	1574	1584	rBV5	5842	13655	0.47%	0.042%
23	13.081	1675	1682	1694	rBV4	15734	52377	1.79%	0.162%
24	13.475	1746	1749	1755	rBV6	7500	10696	0.37%	0.033%
25	13.557	1758	1763	1770	rBV5	7217	14057	0.48%	0.043%
26	13.645	1770	1778	1785	rVB5	2542	7382	0.25%	0.023%
27	14.081	1843	1852	1863	rBV	859958	1292639	44.21%	3.999%
28	14.192	1867	1871	1877	rVB9	4098	7766	0.27%	0.024%
29	14.369	1894	1901	1912	rVV	954260	1420154	48.58%	4.394%
30	14.551	1926	1932	1937	rVB9	4245	6785	0.23%	0.021%
31	14.675	1946	1953	1963	rBV	1073733	1565295	53.54%	4.843%
32	14.898	1985	1991	2016	rBV	143517	487599	16.68%	1.509%
33	15.110	2024	2027	2031	rVB6	5563	7920	0.27%	0.025%
34	15.504	2089	2094	2097	rVB6	1899	3057	0.10%	0.009%
35	15.669	2115	2122	2134	rBV	1295634	1868558	63.91%	5.781%
36	15.792	2137	2143	2159	rBV	356770	552660	18.90%	1.710%

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37	15.910	2160	2163	2169	rVB8	7155	12606	0.43%	0.039%
38	16.033	2179	2184	2194	rVB	65859	95754	3.28%	0.296%
39	16.245	2217	2220	2225	rBV6	3058	3425	0.12%	0.011%
40	16.369	2238	2241	2248	rVB9	2789	5300	0.18%	0.016%
41	16.586	2275	2278	2281	rVV4	2550	3505	0.12%	0.011%
42	17.110	2363	2367	2372	rVV8	4500	9032	0.31%	0.028%
43	17.175	2375	2378	2381	rVV5	3643	5747	0.20%	0.018%
44	17.222	2384	2386	2392	rVB6	4080	5784	0.20%	0.018%
45	17.333	2402	2405	2410	rBV6	3536	4732	0.16%	0.015%
46	17.433	2415	2422	2432	rBV	1696133	2352649	80.47%	7.279%
47	17.533	2433	2439	2451	rBV	1669135	2428377	83.06%	7.513%
48	18.257	2559	2562	2564	rBV4	5289	6383	0.22%	0.020%
49	18.298	2565	2569	2580	rBV	191899	329752	11.28%	1.020%
50	18.704	2634	2638	2644	rVB3	35838	41306	1.41%	0.128%
51	19.339	2743	2746	2750	rBV3	20779	27612	0.94%	0.085%
52	19.416	2754	2759	2763	rBV3	28736	60727	2.08%	0.188%
53	19.533	2775	2779	2783	rBV3	48369	79806	2.73%	0.247%
54	19.763	2812	2818	2825	rBV	2134575	2923593	100.00%	9.045%
55	20.257	2900	2902	2905	rVB2	28690	23089	0.79%	0.071%
56	21.204	3059	3063	3072	rBV2	179307	365264	12.49%	1.130%
57	21.521	3112	3117	3128	rBV	1802366	2579492	88.23%	7.980%
58	23.880	3512	3518	3531	rVB2	1269399	2547463	87.13%	7.881%
59	24.045	3540	3546	3557	rVB2	1055330	2279930	77.98%	7.054%

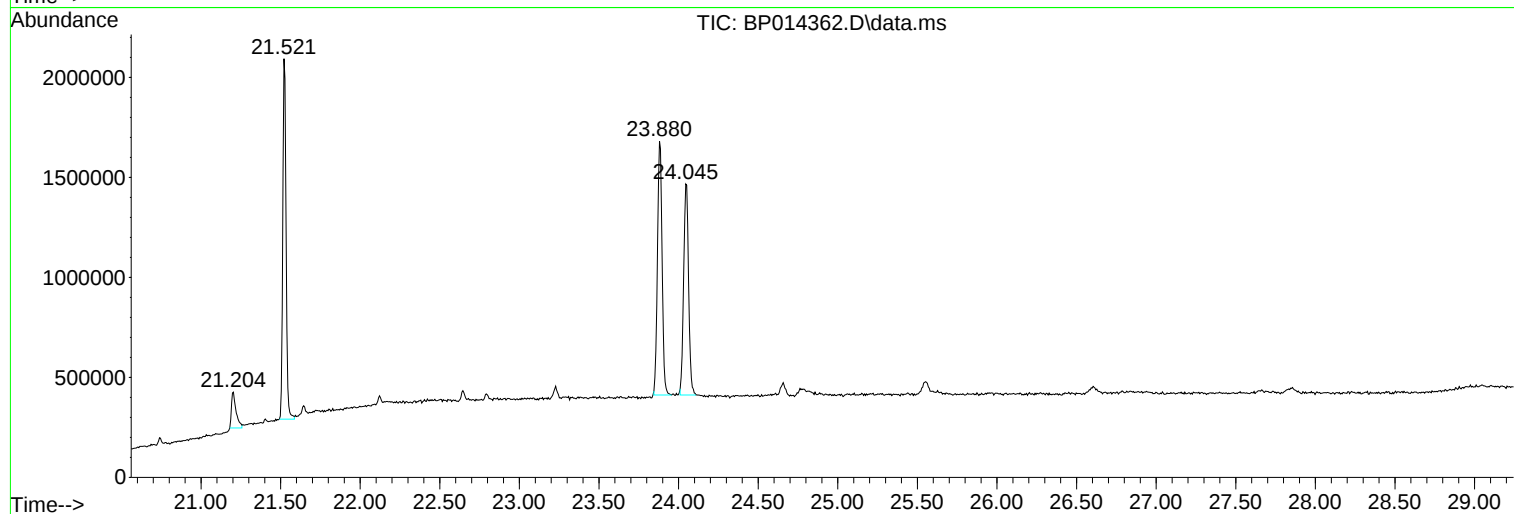
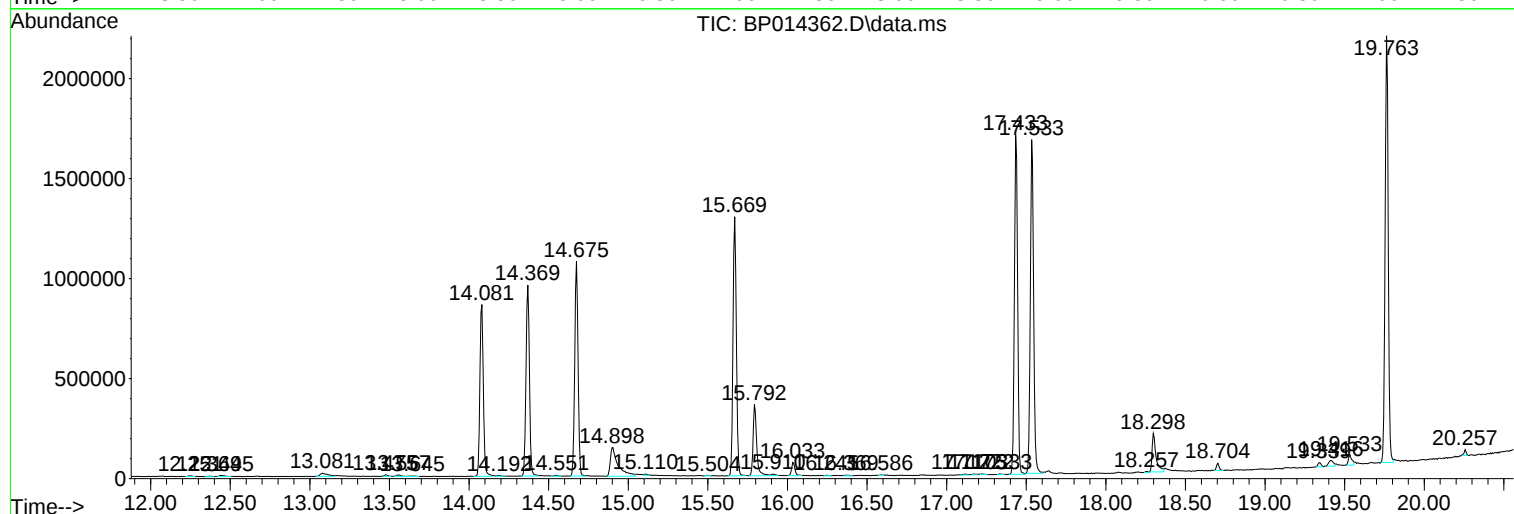
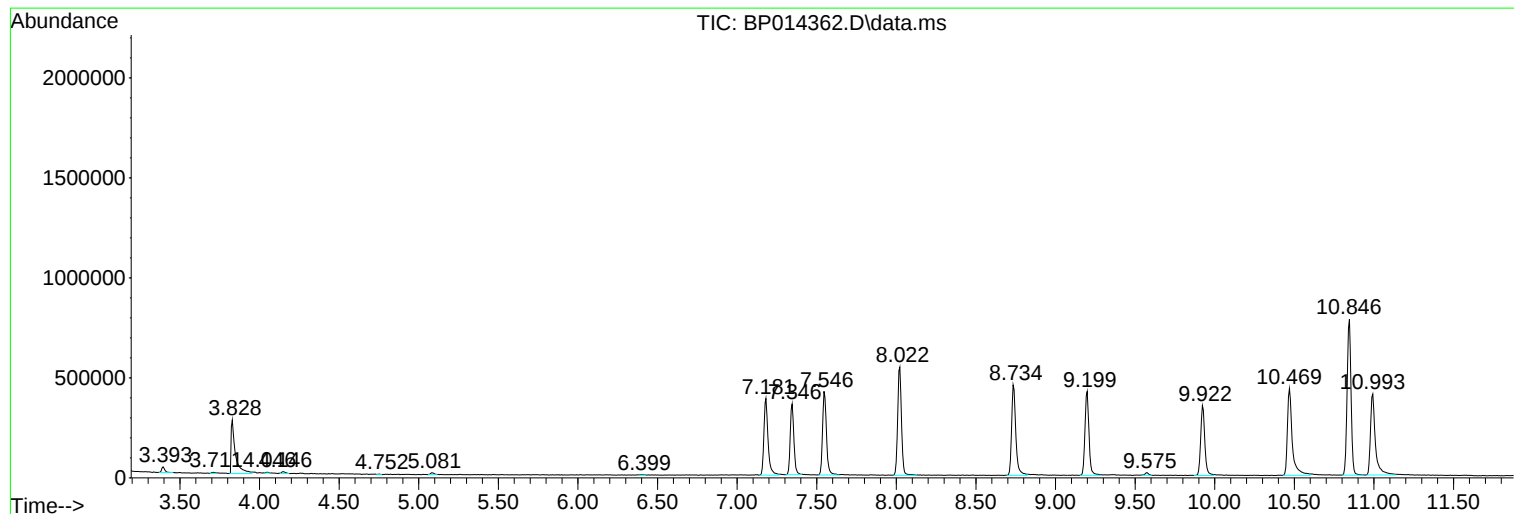
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION

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



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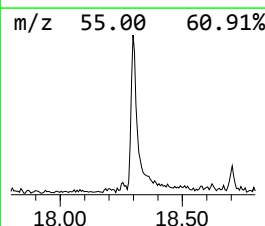
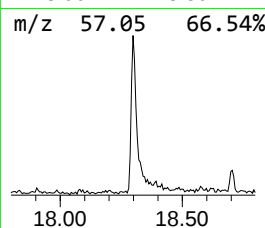
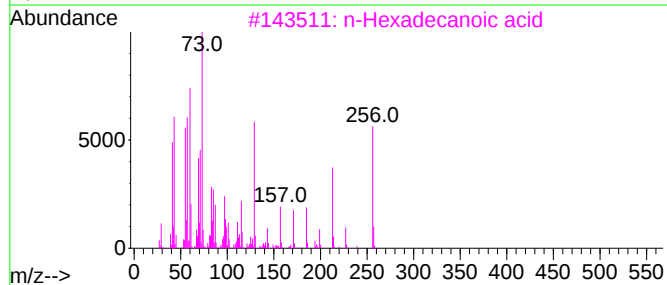
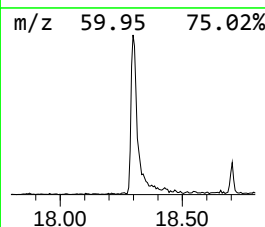
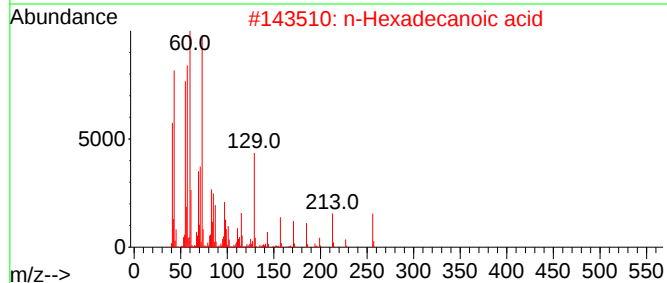
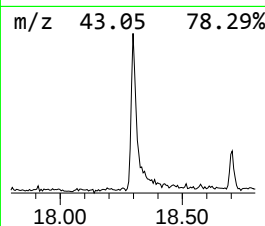
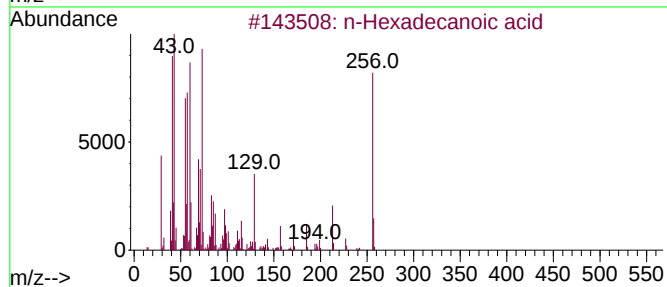
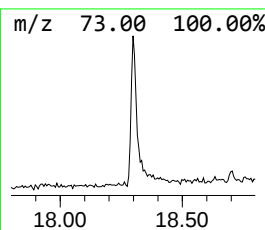
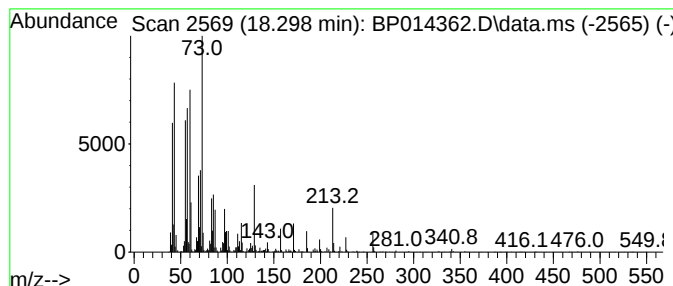
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.298	2.80 ng/ul	329752	Phenanthrene-d10	17.433

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	93
5			Tridecanoic acid	214	C13H26O2	000638-53-9	90



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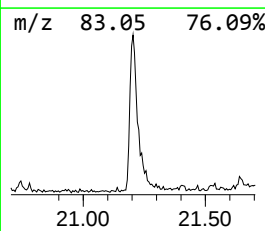
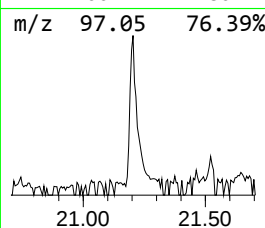
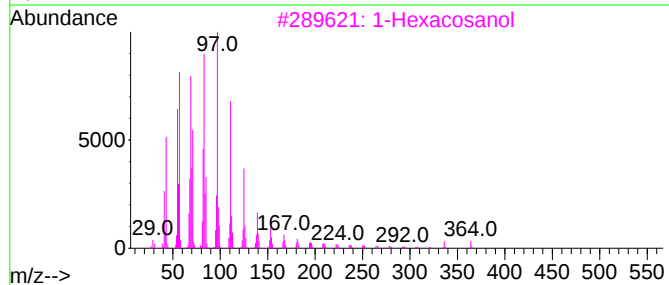
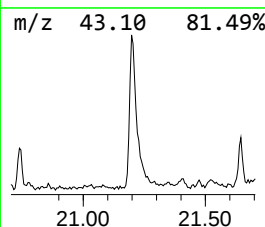
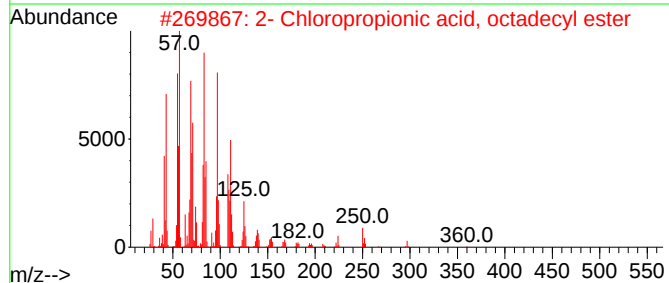
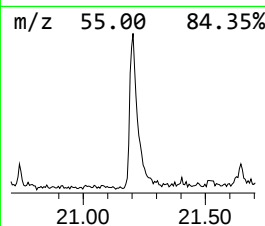
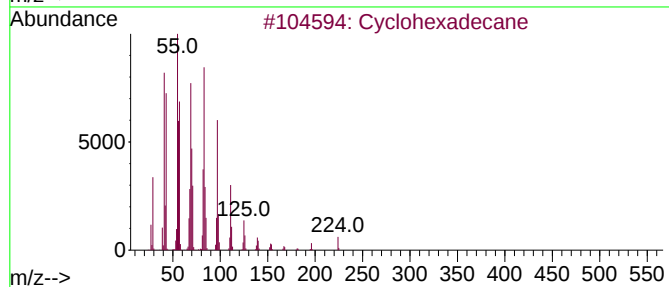
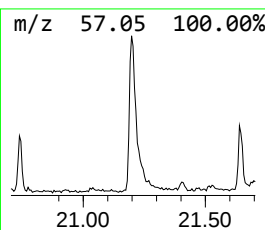
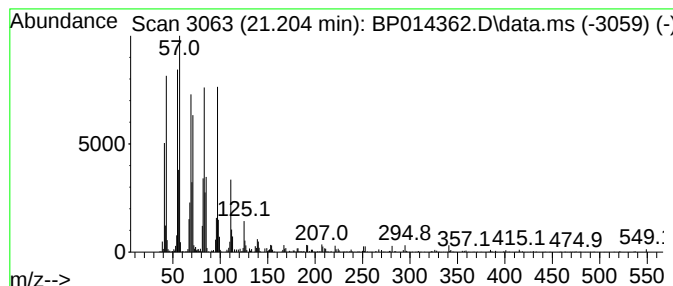
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 (DEL) Alkane: Cyclic21.204 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.204	2.83 ng/ul	365264	Chrysene-d12	21.521

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexadecane	224	C16H32	000295-65-8	93
2			2- Chloropropionic acid, octadec...	360	C21H41ClO2	088104-31-8	91
3			1-Hexacosanol	382	C26H54O	000506-52-5	91
4			Cyclooctacosane	392	C28H56	000297-24-5	91
5			Heptafluorobutyric acid, hexadec...	438	C20H33F7O2	006385-15-5	91



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic ...	18.298	2.8	ng/u1	329752	4	17.433	2352650	20.0
(DEL) Alkane: C...	21.204	2.8	ng/u1	365264	5	21.521	2579490	20.0