

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121123\
 Data File : BP018740.D
 Acq On : 11 Dec 2023 22:49
 Operator : MA/JU
 Sample : 04929-10
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AS7

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: BP018740.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.263	26	30	38	rVB	55759	79088	1.26%	0.123%
2	3.681	98	101	118	rBV	592232	934764	14.89%	1.451%
3	3.893	133	137	145	rVB	44468	77905	1.24%	0.121%
4	4.016	154	158	162	rVB	22632	30510	0.49%	0.047%
5	5.151	344	351	366	rVB	4089667	6277886	100.00%	9.744%
6	7.010	660	667	678	rVB	785095	1231870	19.62%	1.912%
7	7.181	689	696	703	rVB	639267	1005984	16.02%	1.561%
8	7.369	721	728	739	rVB	772280	1206266	19.21%	1.872%
9	7.463	740	744	750	rVB5	7273	13281	0.21%	0.021%
10	7.722	785	788	796	rVB9	5611	10514	0.17%	0.016%
11	7.840	802	808	818	rBV	928925	1460304	23.26%	2.267%
12	8.551	922	929	946	rBV	760903	1210221	19.28%	1.878%
13	8.998	997	1005	1014	rBV	547044	892405	14.22%	1.385%
14	9.416	1074	1076	1084	rVB6	8161	12593	0.20%	0.020%
15	9.663	1112	1118	1121	rBV3	9852	16144	0.26%	0.025%
16	9.722	1121	1128	1136	rVV	431869	700489	11.16%	1.087%
17	9.957	1165	1168	1171	rBV5	4732	6938	0.11%	0.011%
18	10.257	1211	1219	1230	rBV	953170	1548833	24.67%	2.404%
19	10.634	1276	1283	1291	rBV	1172896	1976695	31.49%	3.068%
20	10.775	1299	1307	1318	rBV	921197	1569803	25.01%	2.437%
21	11.669	1453	1459	1462	rBV8	4220	8450	0.13%	0.013%
22	12.063	1519	1526	1532	rBV4	19469	32691	0.52%	0.051%
23	12.139	1534	1539	1543	rBV8	4153	8252	0.13%	0.013%
24	12.222	1547	1553	1560	rBV3	17147	30799	0.49%	0.048%
25	12.692	1628	1633	1636	rBV7	6027	9075	0.14%	0.014%
26	12.875	1660	1664	1669	rVB8	5562	10224	0.16%	0.016%
27	12.957	1676	1678	1684	rVB7	4119	6926	0.11%	0.011%
28	13.016	1684	1688	1692	rBV5	5311	9213	0.15%	0.014%
29	13.304	1733	1737	1742	rVB2	23541	35189	0.56%	0.055%
30	13.375	1744	1749	1756	rVB2	29253	46087	0.73%	0.072%
31	13.439	1756	1760	1764	rBV5	7257	9132	0.15%	0.014%
32	13.886	1829	1836	1843	rBV	1904034	2543278	40.51%	3.948%
33	14.163	1876	1883	1894	rBV	2046591	2951290	47.01%	4.581%
34	14.375	1916	1919	1923	rVB6	5617	6454	0.10%	0.010%
35	14.469	1928	1935	1943	rVV	1873408	2730612	43.50%	4.238%
36	14.669	1963	1969	1988	rBV	764102	1211158	19.29%	1.880%

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 Title : SVOA CALIBRATION

37	14.892	2003	2007	2015	rVB7	16526	26783	0.43%	0.042%
38	15.327	2077	2081	2087	rBV8	5435	10001	0.16%	0.016%
39	15.463	2097	2104	2113	rBV	2737607	3962370	63.12%	6.150%
40	15.580	2118	2124	2133	rBV	639137	859101	13.68%	1.333%
41	15.704	2140	2145	2151	rVB4	13925	21402	0.34%	0.033%
42	16.251	2234	2238	2241	rVB6	5893	8529	0.14%	0.013%
43	16.333	2249	2252	2258	rBV8	4530	9215	0.15%	0.014%
44	16.621	2297	2301	2304	rBV6	7375	11420	0.18%	0.018%
45	17.216	2396	2402	2409	rBV	2380753	3421661	54.50%	5.311%
46	17.316	2413	2419	2430	rVV2	3149779	4433316	70.62%	6.881%
47	17.416	2433	2436	2441	rVB3	22506	32991	0.53%	0.051%
48	17.863	2508	2512	2516	rBV5	30851	43201	0.69%	0.067%
49	18.110	2549	2554	2563	rBV	310492	440187	7.01%	0.683%
50	18.498	2617	2620	2622	rBV4	15520	20994	0.33%	0.033%
51	19.133	2724	2728	2732	rVB2	44577	56046	0.89%	0.087%
52	19.198	2736	2739	2742	rBV	55727	68362	1.09%	0.106%
53	19.345	2760	2764	2771	rBV	99203	127755	2.04%	0.198%
54	19.557	2794	2800	2806	rBV	4222042	5624411	89.59%	8.730%
55	21.027	3045	3050	3060	rBV2	275405	572468	9.12%	0.889%
56	21.304	3092	3097	3103	rBV	3222112	4246572	67.64%	6.591%
57	23.521	3467	3474	3482	rBV2	3126998	5958990	94.92%	9.249%
58	23.674	3493	3500	3510	rVB	2282769	4560403	72.64%	7.078%

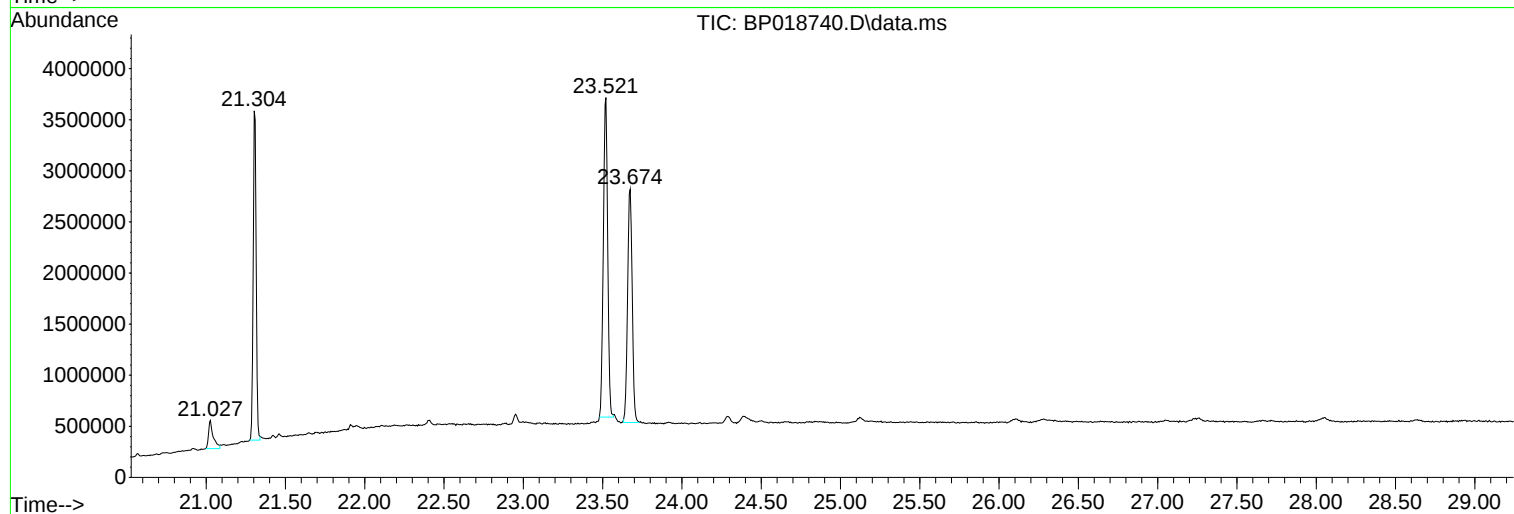
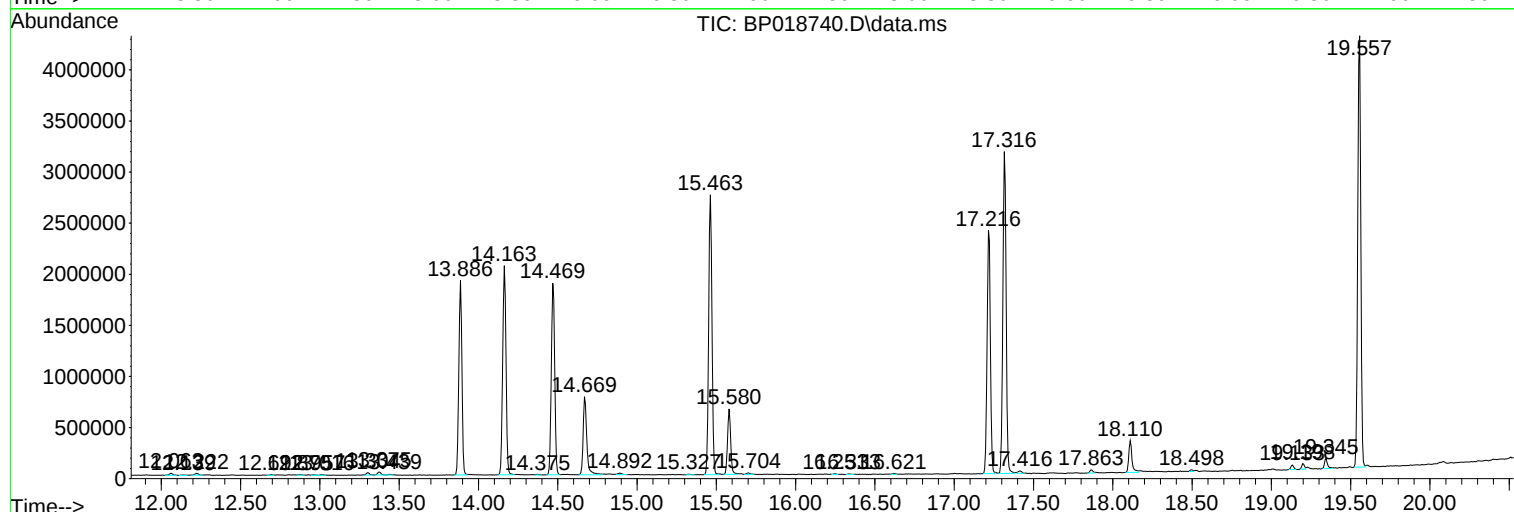
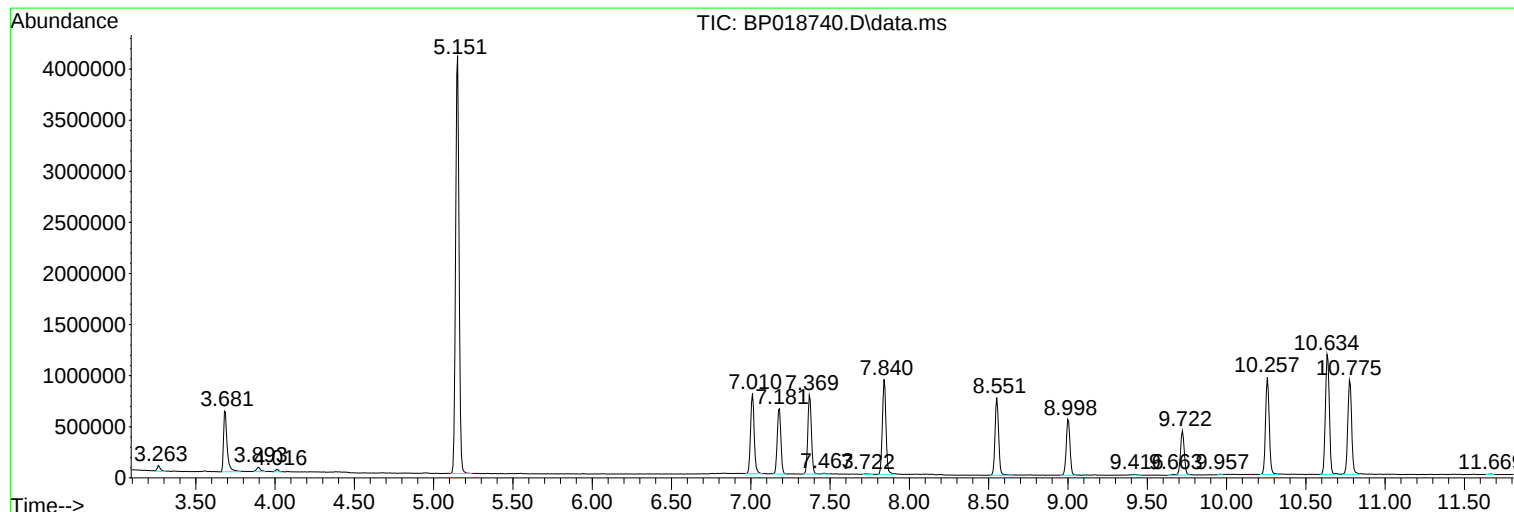
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

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



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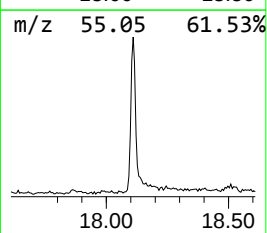
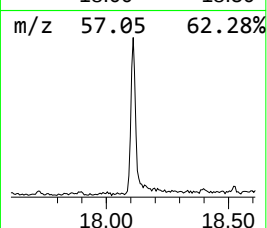
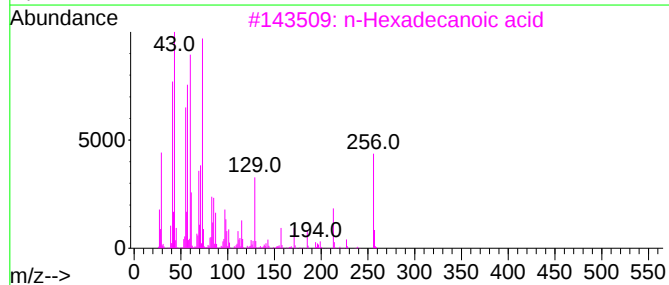
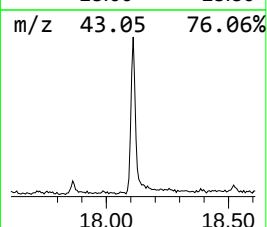
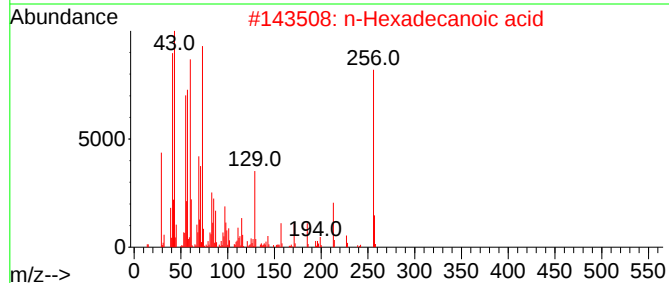
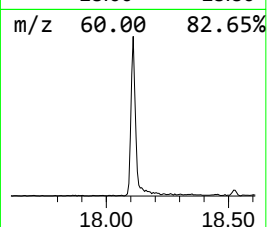
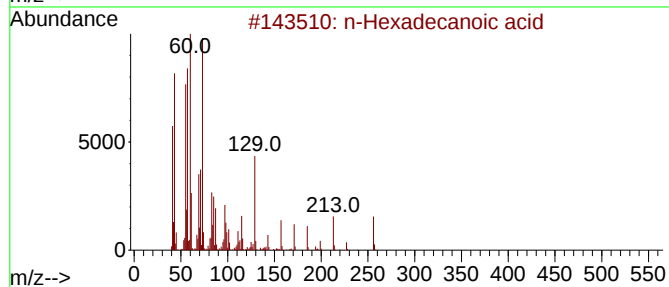
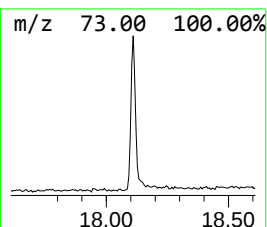
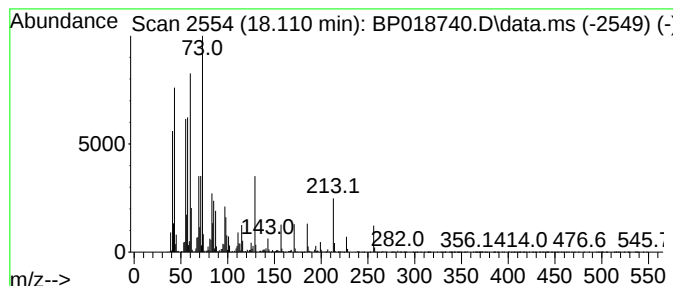
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.110	2.57 ng/ul	440187	Phenanthrene-d10	17.216

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	98
5		Tetradecanoic acid	228	C14H28O2	000544-63-8	94



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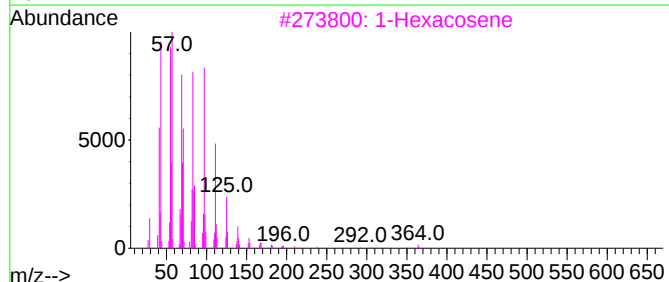
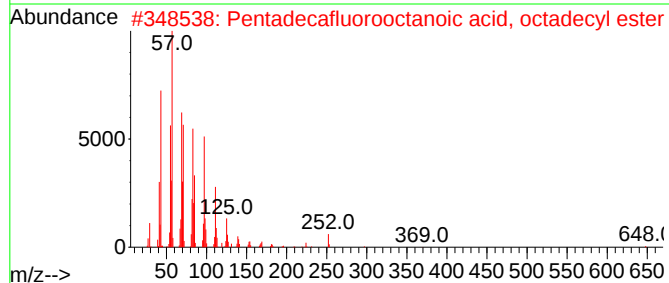
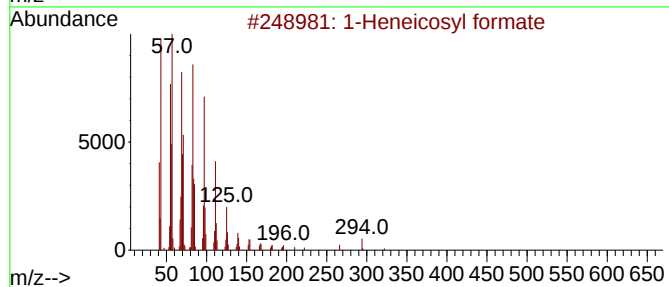
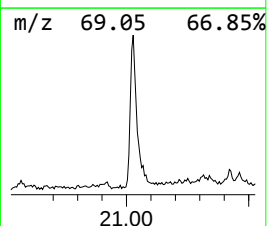
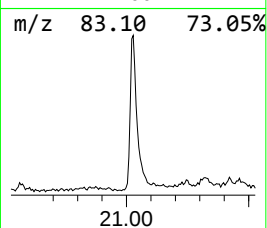
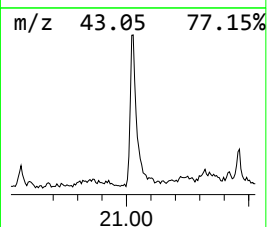
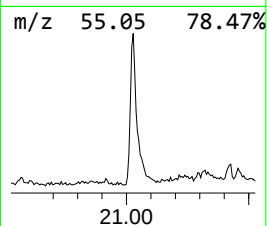
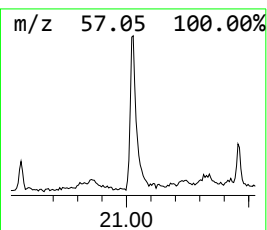
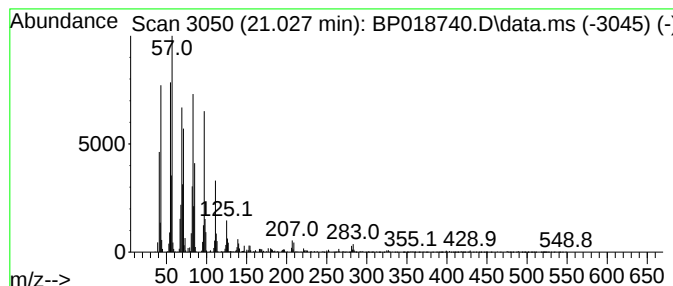
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 1-Heneicosyl formate Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.027	2.70 ng/ul	572468	Chrysene-d12	21.304

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Heneicosyl formate	340	C22H44O2	077899-03-7	94
2			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	94
3			1-Hexacosene	364	C26H52	018835-33-1	91
4			Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	91
5			Nonadecyl pentafluoropropionate	430	C22H39F5O2	1000351-88-8	91



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic ...	18.110	2.6	ng/ul	440187	4	17.216	3421660	20.0
1-Heneicosyl fo...	21.027	2.7	ng/ul	572468	5	21.304	4246570	20.0