

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122123\
 Data File : BP019010.D
 Acq On : 21 Dec 2023 21:20
 Operator : MA/JU
 Sample : 05808-06
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AZ8

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: BP019010.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	34576	44749	0.96%	0.114%
2	3.540	75	77	82	rBV	9232	12260	0.26%	0.031%
3	3.670	95	99	119	rBV	288107	436755	9.36%	1.111%
4	3.999	151	155	161	rVB	8267	12373	0.27%	0.031%
5	4.228	190	194	200	rVB	16478	23554	0.50%	0.060%
6	4.640	260	264	270	rVB	11105	15881	0.34%	0.040%
7	4.923	308	312	317	rBV4	4424	6254	0.13%	0.016%
8	5.911	476	480	486	rBV6	3354	5349	0.11%	0.014%
9	6.834	631	637	644	rBV6	2584	7837	0.17%	0.020%
10	6.993	655	664	676	rBV	495668	790787	16.95%	2.012%
11	7.158	686	692	702	rVB	412387	624476	13.39%	1.589%
12	7.352	718	725	737	rBV	510648	796993	17.09%	2.028%
13	7.440	737	740	749	rVB5	5332	11799	0.25%	0.030%
14	7.822	796	805	814	rBV	488707	782325	16.77%	1.991%
15	7.905	814	819	825	rVB9	4526	10529	0.23%	0.027%
16	8.534	917	926	941	rBV	622103	1020701	21.88%	2.597%
17	8.981	995	1002	1013	rBV	469667	768917	16.49%	1.957%
18	9.152	1027	1031	1034	rVB6	4017	5568	0.12%	0.014%
19	9.387	1067	1071	1076	rVB8	4123	7140	0.15%	0.018%
20	9.558	1095	1100	1104	rBV4	11778	20234	0.43%	0.051%
21	9.705	1118	1125	1133	rBV	381036	640328	13.73%	1.629%
22	10.240	1209	1216	1233	rBV	610725	1066456	22.86%	2.714%
23	10.481	1253	1257	1261	rVB7	4637	7730	0.17%	0.020%
24	10.616	1272	1280	1288	rBV	625436	1050858	22.53%	2.674%
25	10.758	1292	1304	1322	rBV	549379	982028	21.05%	2.499%
26	11.369	1399	1408	1414	rBV4	8735	19806	0.42%	0.050%
27	12.199	1542	1549	1556	rBV2	11546	20026	0.43%	0.051%
28	13.063	1689	1696	1700	rVB9	2998	5942	0.13%	0.015%
29	13.251	1723	1728	1738	rVB5	10179	21053	0.45%	0.054%
30	13.357	1741	1746	1751	rVV	15064	23694	0.51%	0.060%
31	13.869	1826	1833	1842	rBV	1221786	1711165	36.69%	4.355%
32	14.146	1871	1880	1894	rBV	1369623	2101503	45.06%	5.348%
33	14.457	1924	1933	1940	rBV	990503	1489547	31.94%	3.791%
34	14.669	1961	1969	1983	rBV	443024	812904	17.43%	2.069%
35	14.769	1983	1986	1993	rVB3	16139	28114	0.60%	0.072%
36	14.875	1999	2004	2011	rVB9	10955	22291	0.48%	0.057%

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37	15.451	2095	2102	2109	rBV	1870187	2713346	58.17%	6.905%
38	15.575	2116	2123	2138	rBV	521557	707462	15.17%	1.800%
39	15.687	2138	2142	2148	rVB4	8563	14212	0.30%	0.036%
40	15.816	2162	2164	2170	rVB7	3924	5366	0.12%	0.014%
41	16.175	2220	2225	2228	rBV7	3868	6596	0.14%	0.017%
42	16.228	2232	2234	2240	rVB6	6506	10223	0.22%	0.026%
43	16.504	2277	2281	2286	rVV7	6473	10968	0.24%	0.028%
44	16.610	2295	2299	2303	rBV5	7253	10968	0.24%	0.028%
45	16.969	2357	2360	2362	rBV4	4780	6577	0.14%	0.017%
46	17.204	2392	2400	2406	rBV	1371063	1930882	41.40%	4.914%
47	17.304	2411	2417	2426	rVV2	2108868	2945353	63.15%	7.495%
48	17.410	2431	2435	2441	rVB6	22101	35023	0.75%	0.089%
49	17.875	2512	2514	2518	rVB5	5229	6455	0.14%	0.016%
50	18.039	2538	2542	2546	rBV7	8992	14456	0.31%	0.037%
51	18.098	2547	2552	2561	rBV	409819	583660	12.51%	1.485%
52	19.122	2722	2726	2730	rBV	34459	39558	0.85%	0.101%
53	19.192	2734	2738	2740	rBV	44858	59587	1.28%	0.152%
54	19.216	2740	2742	2750	rVB4	31877	60262	1.29%	0.153%
55	19.334	2758	2762	2766	rBV	163920	209081	4.48%	0.532%
56	19.545	2792	2798	2804	rBV	2997210	3991139	85.57%	10.157%
57	21.016	3044	3048	3057	rBV	352205	554825	11.90%	1.412%
58	21.298	3091	3096	3103	rBV	1994527	2532021	54.29%	6.443%
59	23.504	3464	3471	3486	rVB2	2329016	4664271	100.00%	11.870%
60	23.657	3491	3497	3509	rVB	1363812	2775899	59.51%	7.064%

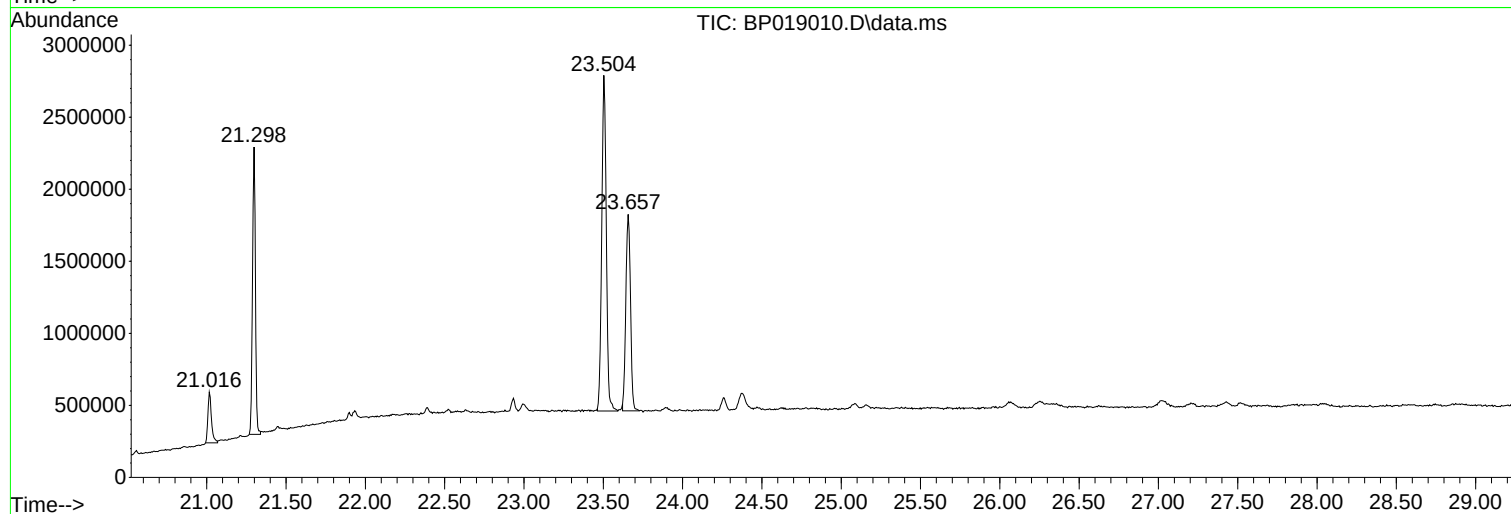
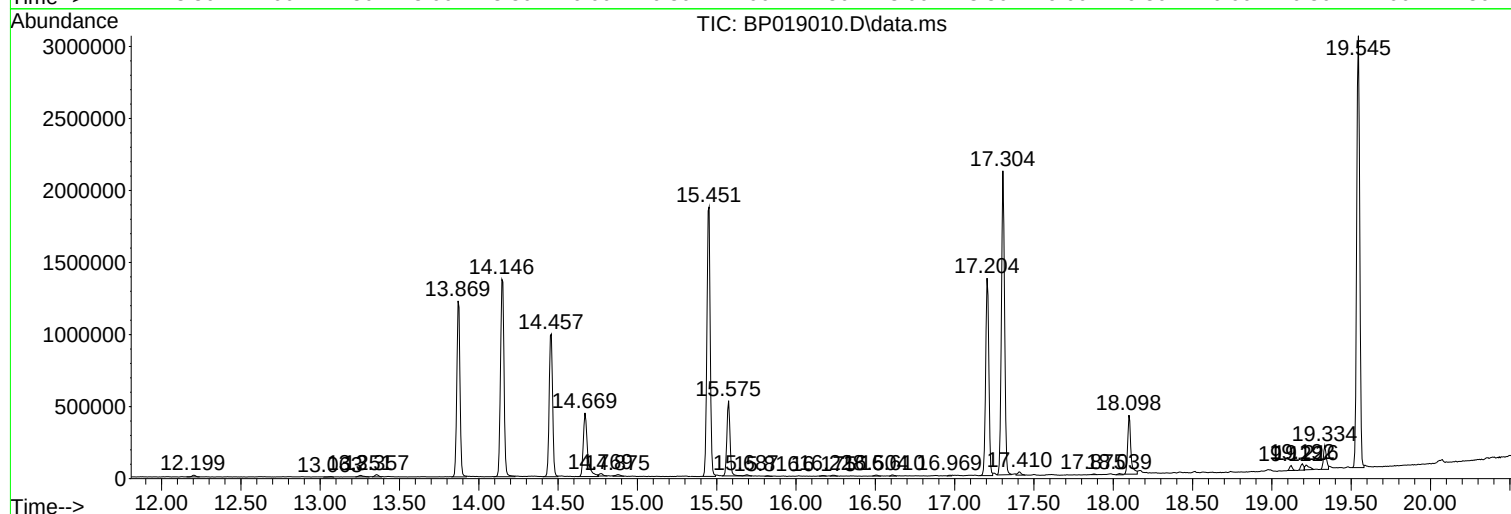
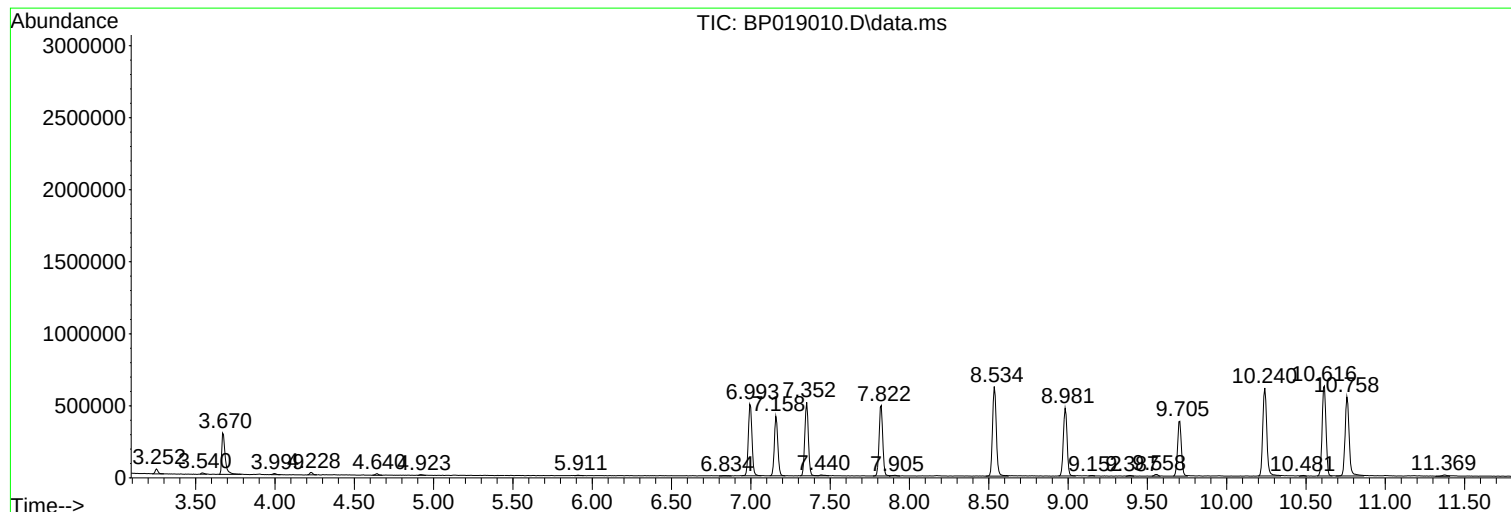
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

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



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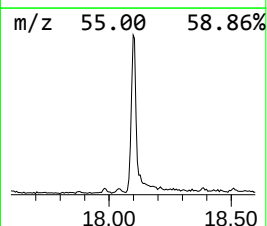
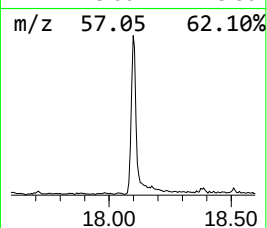
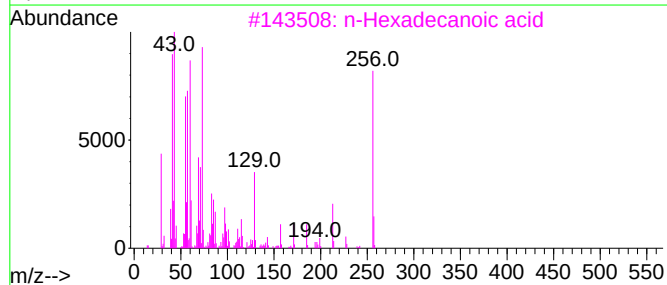
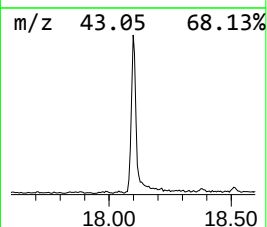
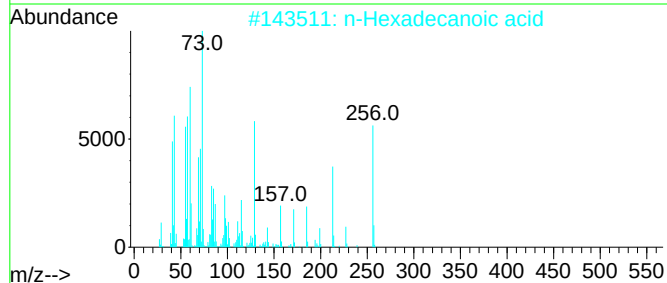
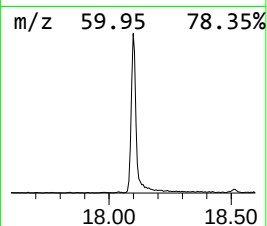
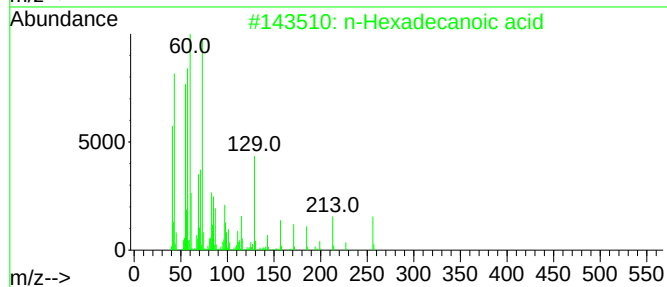
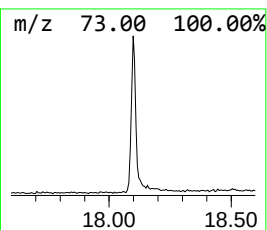
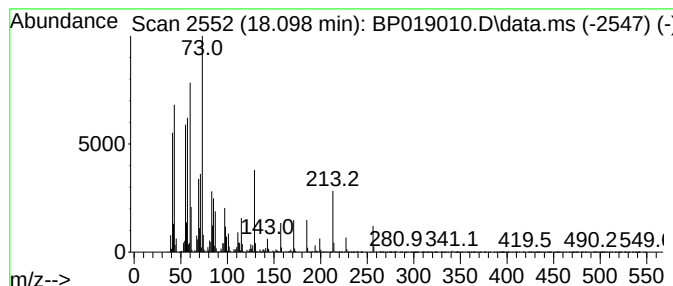
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
18.098	6.05 ng/ul	583660	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	98
4	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
5	Tridecanoic acid	214	C13H26O2	000638-53-9	93



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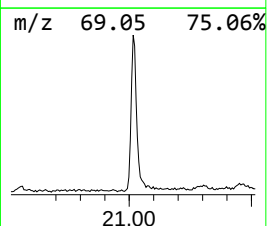
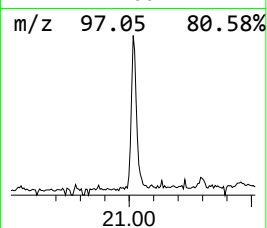
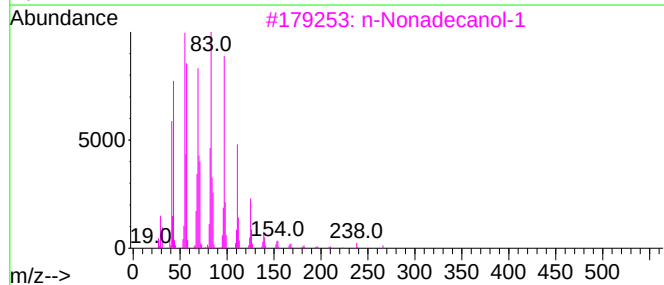
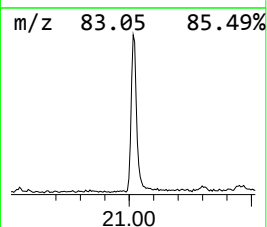
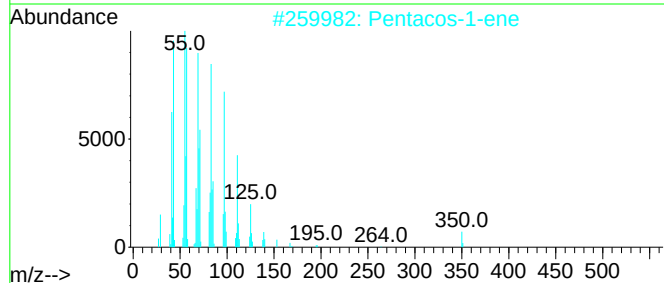
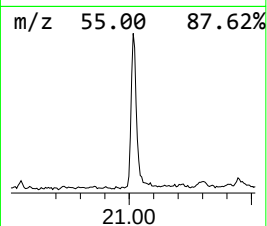
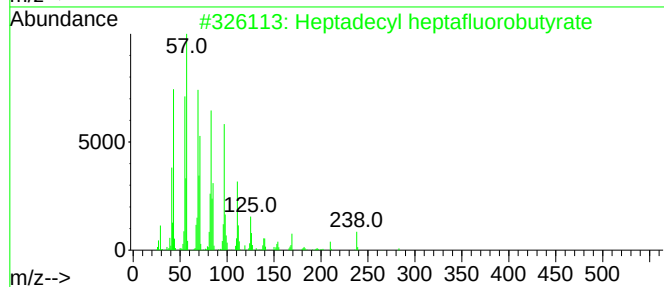
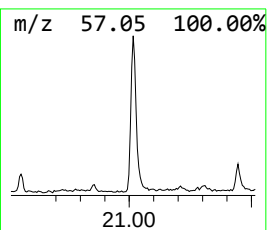
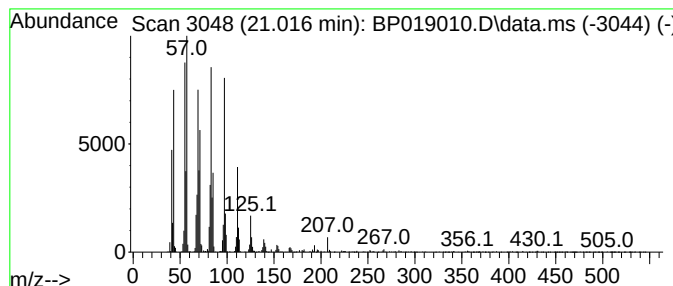
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Heptadecyl heptafluorobutyrate Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.016	4.38 ng/ul	554825	Chrysene-d12	21.298

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	94
2			Pentacos-1-ene	350	C25H50	016980-85-1	94
3			n-Nonadecanol-1	284	C19H40O	001454-84-8	93
4			1-Hexacosene	364	C26H52	018835-33-1	91
5			Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic ...	18.098	6.0	ng/ul	583660	4	17.204	1930880	20.0
Heptadecyl hept...	21.016	4.4	ng/ul	554825	5	21.298	2532020	20.0