

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120123\
 Data File : BP018506.D
 Acq On : 02 Dec 2023 09:15
 Operator : MA/JU
 Sample : 05328-01
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A49T3

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: BP018506.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.270	29	31	37	rVB2	39681	48760	0.53%	0.057%
2	3.558	78	80	85	rVB4	8987	12502	0.14%	0.015%
3	3.699	100	104	114	rBV	164751	247925	2.71%	0.291%
4	3.928	141	143	151	rVB2	17826	25935	0.28%	0.030%
5	4.023	156	159	167	rVB	21256	29008	0.32%	0.034%
6	4.475	234	236	243	rVB4	8318	13674	0.15%	0.016%
7	4.970	318	320	324	rVB4	8520	9639	0.11%	0.011%
8	5.134	344	348	357	rVB2	23044	39095	0.43%	0.046%
9	6.852	632	640	644	rBV3	14072	33440	0.37%	0.039%
10	7.028	662	670	679	rVB	326288	528317	5.77%	0.620%
11	7.199	692	699	708	rVB	1398619	2157688	23.57%	2.534%
12	7.393	725	732	740	rBV	1221283	1910756	20.88%	2.244%
13	7.481	743	747	755	rVB6	14508	30441	0.33%	0.036%
14	7.864	805	812	820	rBV	1355958	2116495	23.12%	2.486%
15	7.934	820	824	830	rVB3	12269	18549	0.20%	0.022%
16	8.569	925	932	942	rBV	976746	1523223	16.64%	1.789%
17	9.022	1000	1009	1017	rBV	1579548	2497418	27.29%	2.933%
18	9.452	1077	1082	1086	rVB2	20375	33505	0.37%	0.039%
19	9.746	1124	1132	1139	rBV	1089114	1804728	19.72%	2.119%
20	9.887	1149	1156	1157	rBV3	10853	17092	0.19%	0.020%
21	9.899	1157	1158	1164	rVB2	11484	15886	0.17%	0.019%
22	10.281	1215	1223	1233	rBV	1816865	2924333	31.95%	3.434%
23	10.534	1259	1266	1270	rBV4	6697	9517	0.10%	0.011%
24	10.657	1280	1287	1296	rVB	1847722	3102103	33.89%	3.643%
25	10.799	1302	1311	1322	rBV	807528	1370258	14.97%	1.609%
26	11.446	1416	1421	1425	rBV3	8163	12266	0.13%	0.014%
27	12.246	1550	1557	1562	rBV2	40418	67548	0.74%	0.079%
28	12.457	1589	1593	1596	rBV2	5947	9752	0.11%	0.011%
29	13.328	1737	1741	1744	rVB2	8736	13032	0.14%	0.015%
30	13.399	1746	1753	1757	rBV2	62943	98900	1.08%	0.116%
31	13.669	1796	1799	1800	rBV2	11558	12829	0.14%	0.015%
32	13.904	1831	1839	1848	rBV	3347959	4556479	49.78%	5.351%
33	14.181	1876	1886	1893	rBV	3786412	5562142	60.77%	6.532%
34	14.487	1931	1938	1950	rBV	2672232	4098077	44.77%	4.813%
35	14.569	1950	1952	1958	rVB5	13041	17910	0.20%	0.021%
36	14.681	1964	1971	1984	rBV2	220590	362888	3.96%	0.426%

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

37	14.840	1993	1998	2005	rBV4	30707	52510	0.57%	0.062%
38	14.904	2005	2009	2014	rVB5	20211	33154	0.36%	0.039%
39	15.481	2100	2107	2114	rBV	4909396	6918380	75.59%	8.125%
40	15.593	2120	2126	2136	rBV	1109031	1534298	16.76%	1.802%
41	15.716	2143	2147	2153	rVB3	24316	39321	0.43%	0.046%
42	16.640	2301	2304	2308	rVB5	12164	16331	0.18%	0.019%
43	17.004	2363	2366	2368	rBV2	9100	12167	0.13%	0.014%
44	17.234	2397	2405	2412	rBV	3069718	4398425	48.06%	5.165%
45	17.334	2416	2422	2432	rVV2	4907205	6883549	75.21%	8.084%
46	17.610	2467	2469	2474	rBV4	9963	13792	0.15%	0.016%
47	18.128	2552	2557	2563	rBV	314028	428991	4.69%	0.504%
48	18.445	2607	2611	2616	rVB3	33484	50539	0.55%	0.059%
49	18.592	2632	2636	2641	rVB2	40943	57413	0.63%	0.067%
50	19.145	2727	2730	2735	rVB3	67796	87599	0.96%	0.103%
51	19.216	2737	2742	2745	rVV2	105697	165954	1.81%	0.195%
52	19.275	2749	2752	2757	rVB	129358	155390	1.70%	0.182%
53	19.363	2763	2767	2774	rBV2	170637	228015	2.49%	0.268%
54	19.510	2788	2792	2796	rBV	431726	472622	5.16%	0.555%
55	19.569	2796	2802	2808	rVV	6248895	8373826	91.49%	9.834%
56	19.622	2808	2811	2814	rVB3	55662	62108	0.68%	0.073%
57	20.328	2928	2931	2935	rBV2	61304	63232	0.69%	0.074%
58	20.528	2961	2965	2970	rBV	320740	358059	3.91%	0.420%
59	21.039	3049	3052	3060	rBV3	216921	282323	3.08%	0.332%
60	21.322	3095	3100	3105	rBV	3772481	4686561	51.20%	5.504%
61	23.539	3470	3477	3484	rBV2	4769685	9152760	100.00%	10.749%
62	23.692	3497	3503	3514	rVB	2626271	5292396	57.82%	6.215%

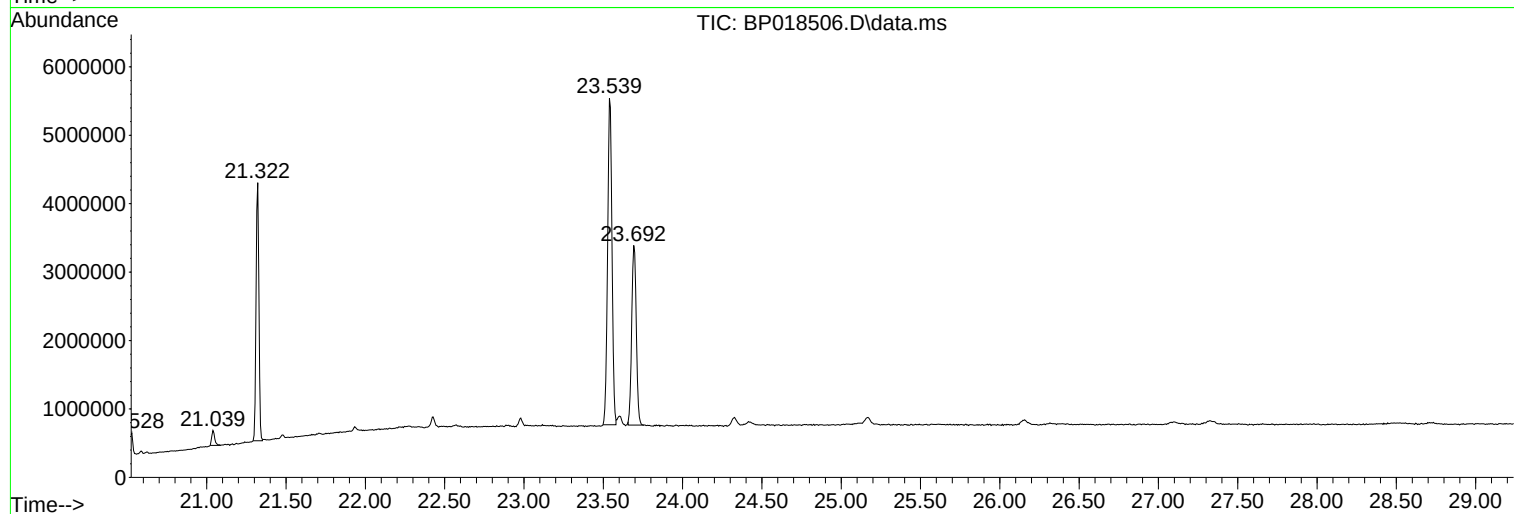
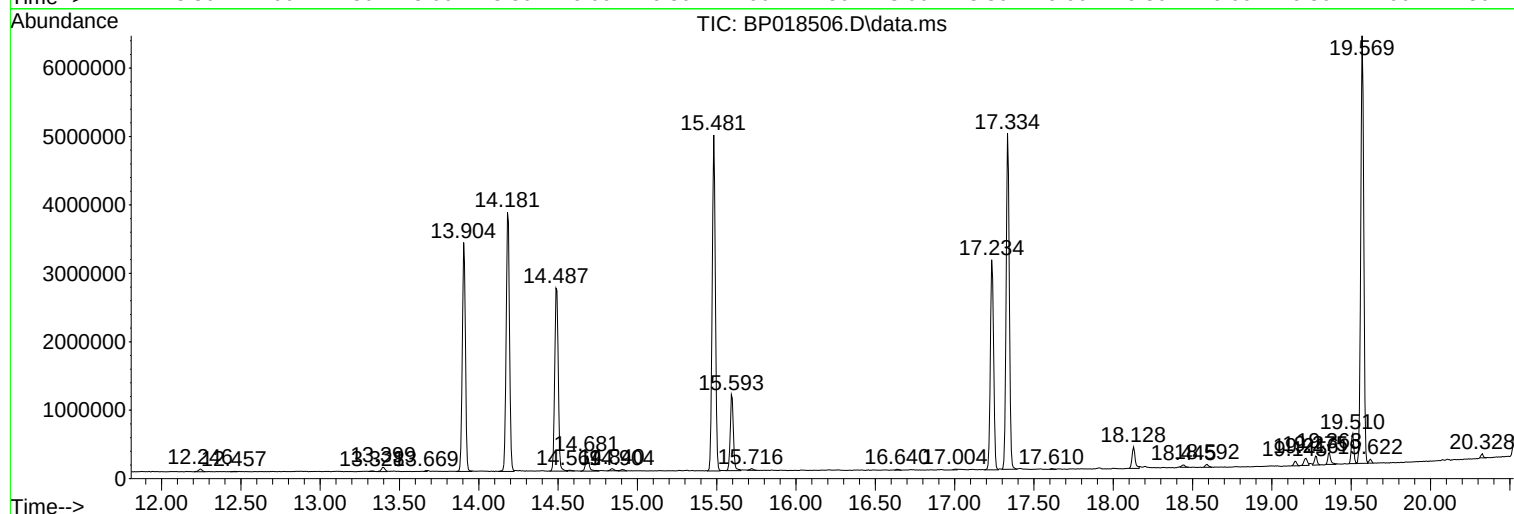
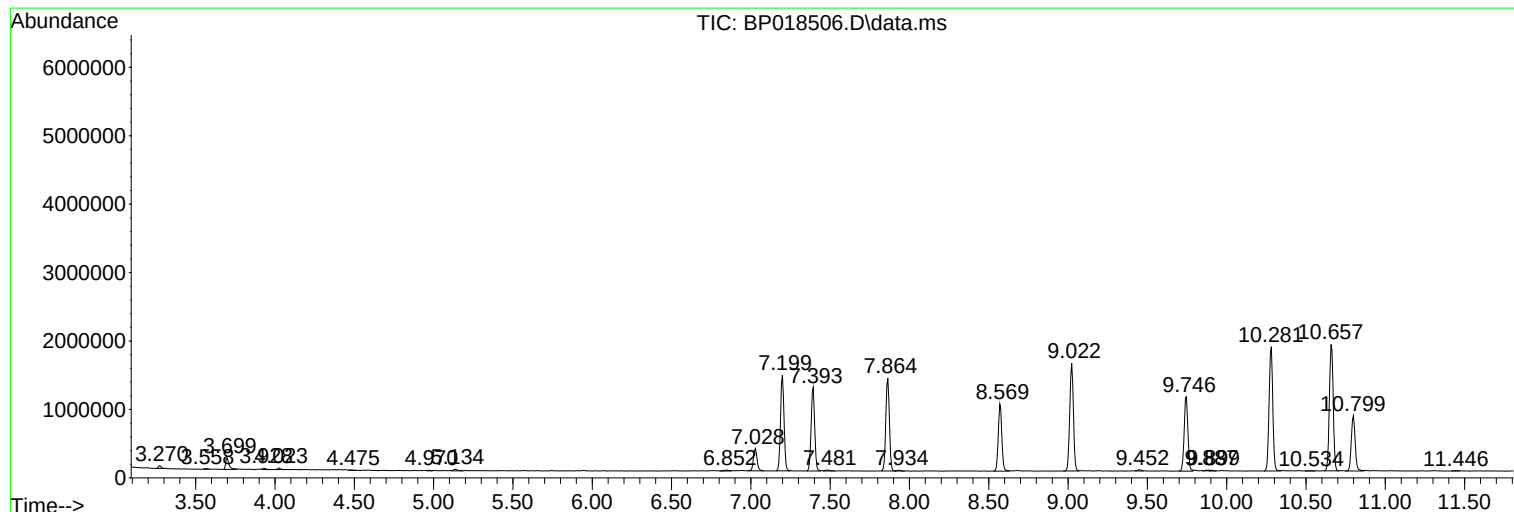
Sum of corrected areas: 85151825

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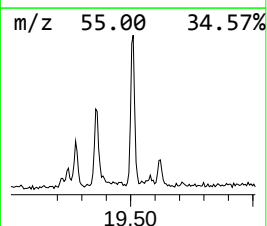
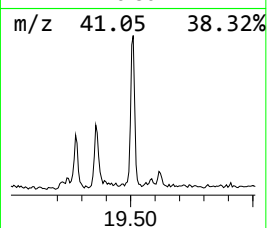
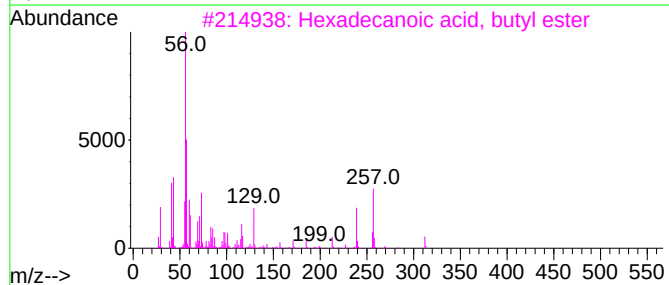
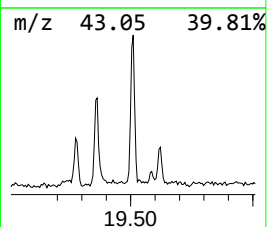
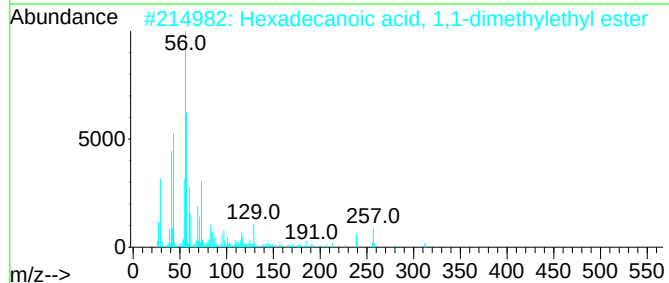
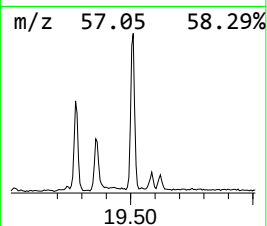
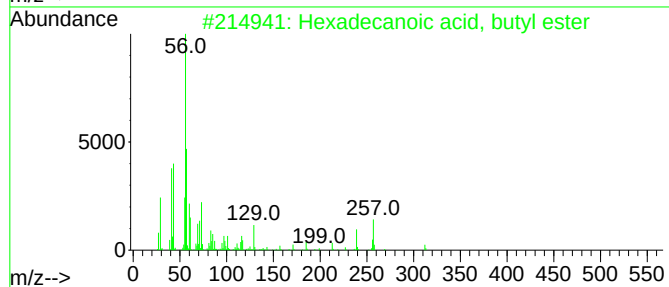
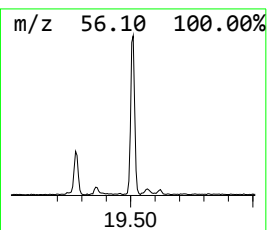
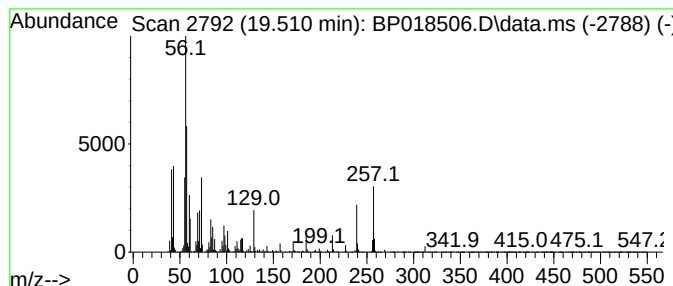
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Hexadecanoic acid, butyl ester Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.510	2.02 ng/ul	472622	Chrysene-d12	21.322

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecanoic acid, butyl ester	312	C20H40O2	000111-06-8	97
2			Hexadecanoic acid, 1,1-dimethyle...	312	C20H40O2	031158-91-5	96
3			Hexadecanoic acid, butyl ester	312	C20H40O2	000111-06-8	91
4			Hexadecanoic acid, 2-methylpropy...	312	C20H40O2	000110-34-9	90
5			Hexadecanoic acid, 2-methylpropy...	312	C20H40O2	000110-34-9	62



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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
Hexadecanoic ac...	19.510	2.0	ng/u1	472622	5	21.322	4686560	20.0