

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120123\
 Data File : BP018475.D
 Acq On : 01 Dec 2023 14:32
 Operator : MA/JU
 Sample : PB157404BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SBLK404

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: BP018475.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.269	27	31	37	rVB	141027	174353	1.77%	0.154%
2	3.681	97	101	117	rBV	1571435	2293353	23.30%	2.019%
3	4.022	154	159	163	rVB2	28685	40193	0.41%	0.035%
4	7.016	661	668	675	rBV	1872917	2970615	30.18%	2.616%
5	7.193	690	698	709	rVB	1627367	2536797	25.78%	2.234%
6	7.381	723	730	738	rBV	1899592	2983411	30.31%	2.627%
7	7.857	804	811	818	rVB	1457919	2342194	23.80%	2.062%
8	8.563	925	931	943	rBV	2409152	3853528	39.15%	3.393%
9	9.016	1000	1008	1018	rBV	1887000	2995307	30.43%	2.637%
10	9.181	1033	1036	1040	rVB6	6357	9860	0.10%	0.009%
11	9.740	1122	1131	1141	rBV	1488491	2424238	24.63%	2.135%
12	10.016	1173	1178	1181	rBV6	4976	10599	0.11%	0.009%
13	10.275	1212	1222	1231	rBV	2360794	3935909	39.99%	3.466%
14	10.657	1279	1287	1294	rBV	2107742	3596397	36.54%	3.167%
15	10.793	1302	1310	1320	rBV	1940815	3277637	33.30%	2.886%
16	11.298	1392	1396	1407	rVB5	9723	24067	0.24%	0.021%
17	12.245	1551	1557	1564	rVB2	51998	88535	0.90%	0.078%
18	12.804	1648	1652	1655	rBV4	6999	11251	0.11%	0.010%
19	13.292	1731	1735	1738	rVB6	7222	11276	0.11%	0.010%
20	13.398	1747	1753	1758	rBV2	48490	79970	0.81%	0.070%
21	13.910	1833	1840	1847	rBV	4729583	6512048	66.17%	5.734%
22	14.186	1878	1887	1897	rBV	5035468	7541799	76.63%	6.641%
23	14.492	1932	1939	1948	rVB	3507871	5242308	53.27%	4.616%
24	14.581	1948	1954	1959	rVB7	9558	16421	0.17%	0.014%
25	14.686	1964	1972	1985	rBV	2060128	3043184	30.92%	2.680%
26	14.910	2005	2010	2014	rBV3	12190	20122	0.20%	0.018%
27	15.292	2068	2075	2082	rBV5	8499	21837	0.22%	0.019%
28	15.486	2101	2108	2116	rBV	6548692	9442532	95.94%	8.314%
29	15.604	2119	2128	2141	rBV	1743522	2554881	25.96%	2.250%
30	15.728	2145	2149	2153	rVB2	27439	44774	0.45%	0.039%
31	16.275	2238	2242	2248	rVB6	8527	15040	0.15%	0.013%
32	16.557	2288	2290	2296	rVB4	6075	9879	0.10%	0.009%
33	16.733	2317	2320	2328	rVB7	10109	19405	0.20%	0.017%
34	17.028	2364	2370	2378	rBV5	13103	31538	0.32%	0.028%
35	17.110	2381	2384	2388	rBV3	6425	10958	0.11%	0.010%
36	17.245	2400	2407	2416	rBV	4249963	6065852	61.63%	5.341%

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37	17.345	2417	2424	2443	rVB	6902453	9721055	98.77%	8.560%
38	18.133	2554	2558	2566	rBV3	70732	100887	1.03%	0.089%
39	18.451	2609	2612	2620	rVB5	29474	47222	0.48%	0.042%
40	19.157	2728	2732	2737	rVB2	89153	111979	1.14%	0.099%
41	19.222	2739	2743	2747	rBV	85206	121135	1.23%	0.107%
42	19.286	2750	2754	2759	rVB	280716	312971	3.18%	0.276%
43	19.369	2765	2768	2773	rBV4	49827	70978	0.72%	0.062%
44	19.522	2789	2794	2798	rBV	1076280	1168748	11.88%	1.029%
45	19.580	2798	2804	2810	rVV	7461626	9841857	100.00%	8.666%
46	19.633	2810	2813	2818	rVB2	123722	133627	1.36%	0.118%
47	20.339	2929	2933	2938	rBV2	115306	128448	1.31%	0.113%
48	20.539	2963	2967	2972	rBV	698268	729244	7.41%	0.642%
49	20.598	2975	2977	2980	rVB3	60601	57870	0.59%	0.051%
50	21.333	3097	3102	3107	rBV	3712336	4568672	46.42%	4.023%
51	23.557	3473	3480	3488	rBV2	3957449	7606704	77.29%	6.698%
52	23.715	3500	3507	3520	rVB	2239704	4594478	46.68%	4.046%

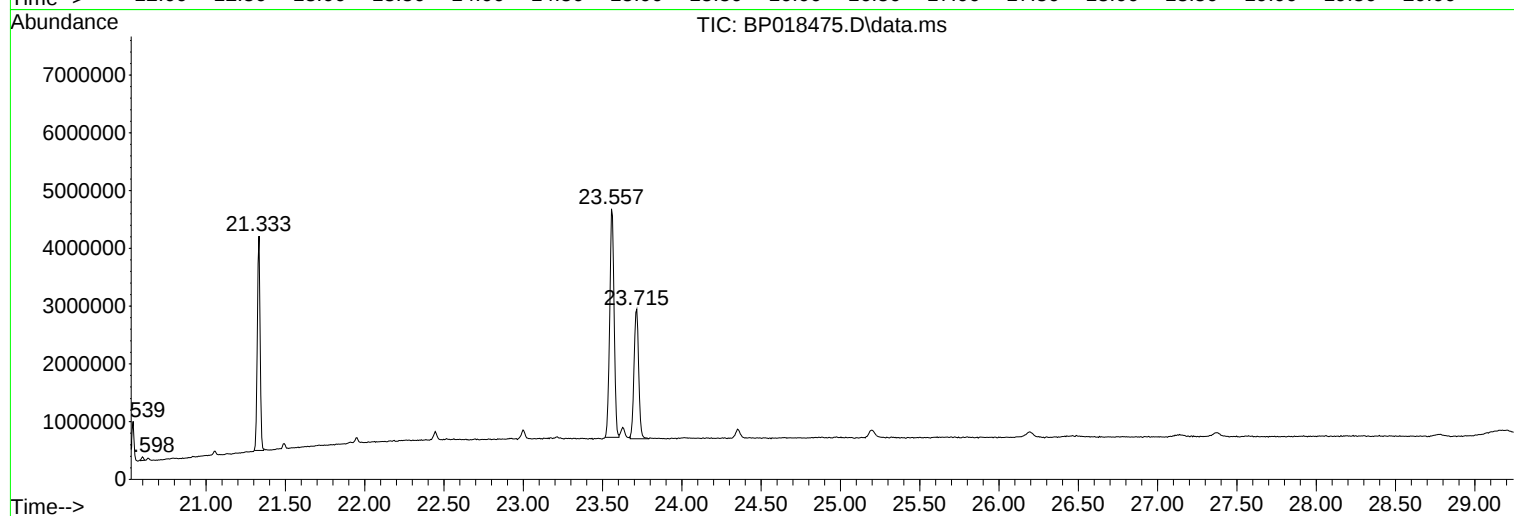
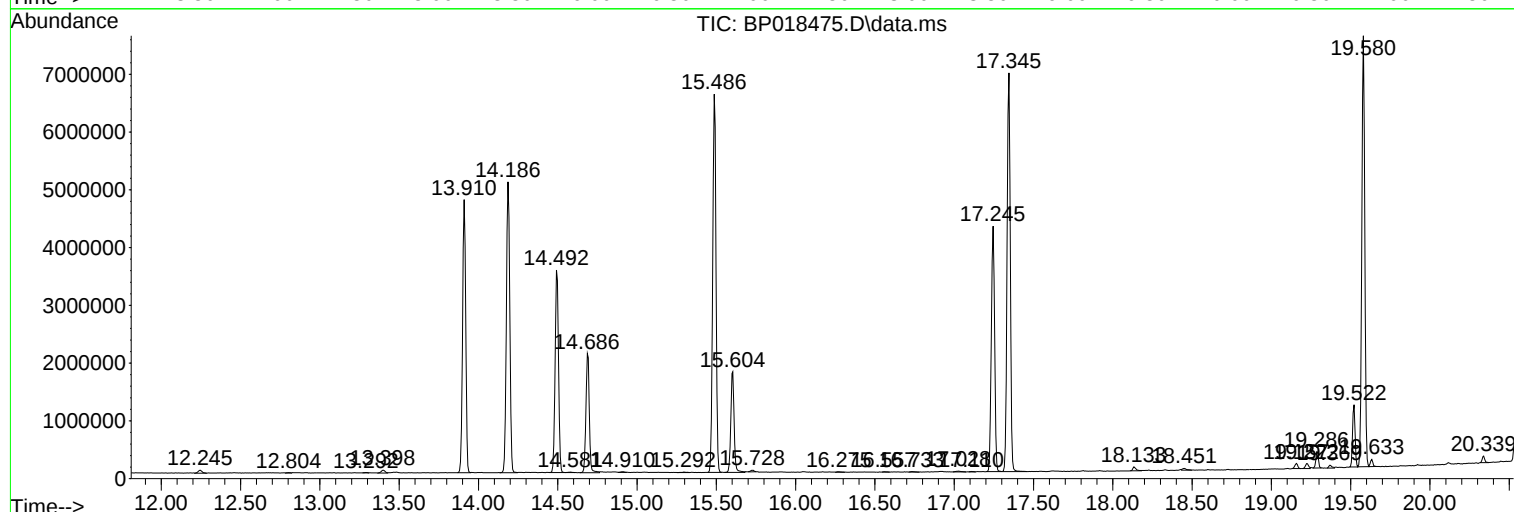
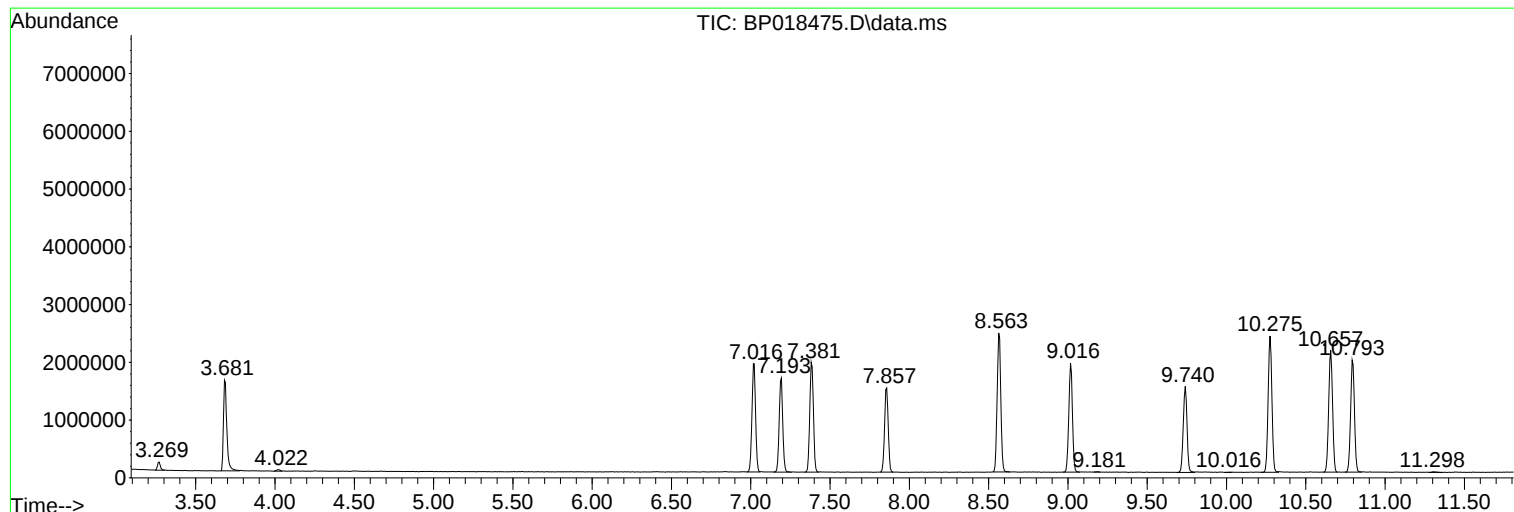
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

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



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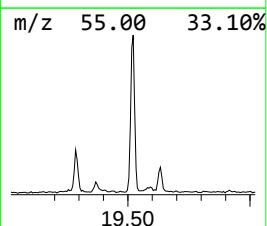
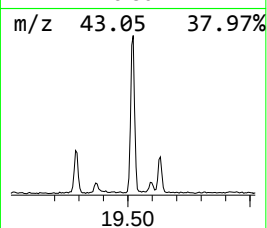
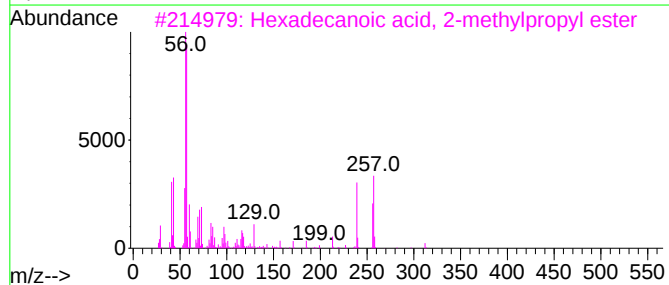
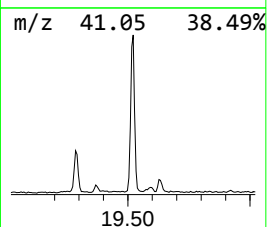
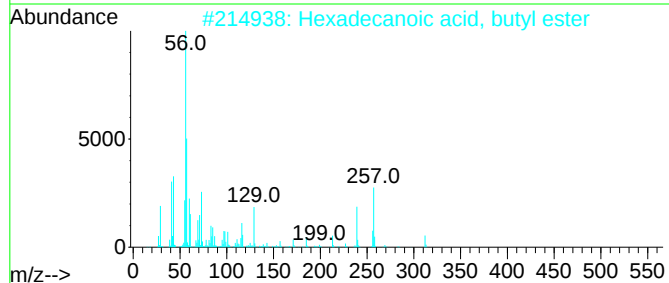
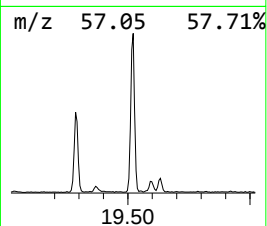
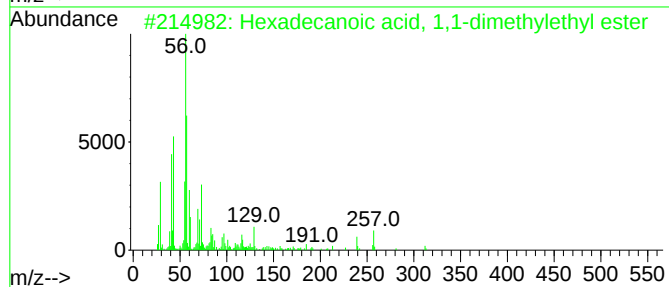
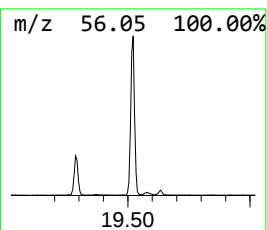
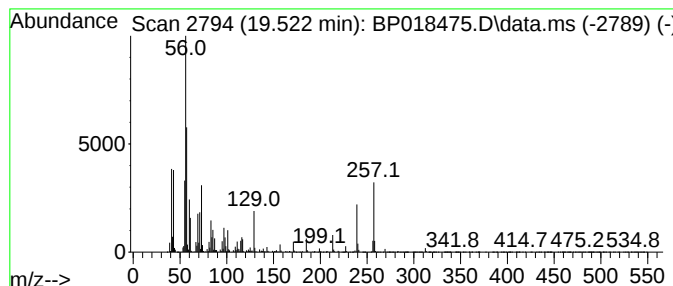
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Hexadecanoic acid, 1,1-dime... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.522	5.12 ng/ul	1168750	Chrysene-d12	21.333

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecanoic acid, 1,1-dimethyle...	312	C20H40O2	031158-91-5	96
2			Hexadecanoic acid, butyl ester	312	C20H40O2	000111-06-8	91
3			Hexadecanoic acid, 2-methylpropy...	312	C20H40O2	000110-34-9	78
4			Hexadecanoic acid, butyl ester	312	C20H40O2	000111-06-8	70
5			Hexadecanoic acid, 2-methylpropy...	312	C20H40O2	000110-34-9	55



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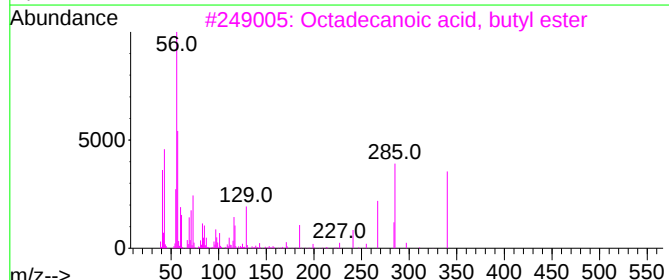
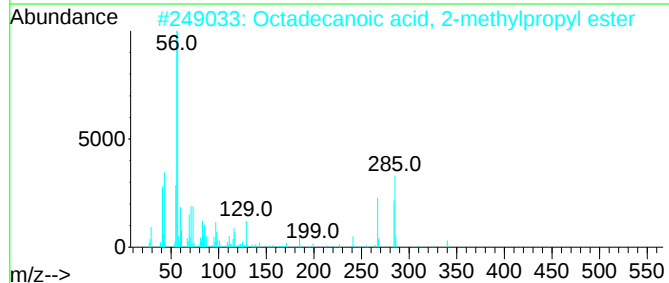
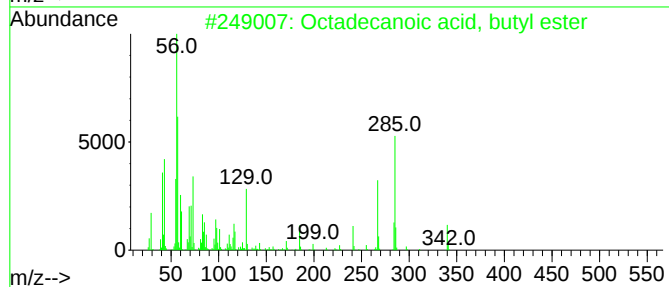
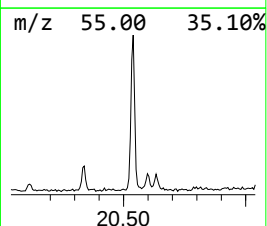
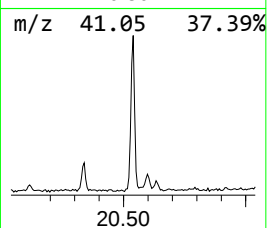
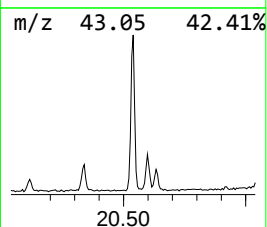
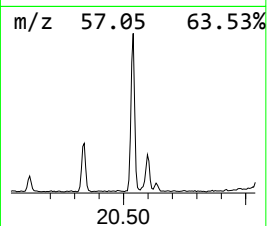
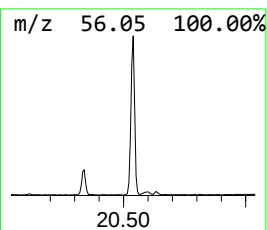
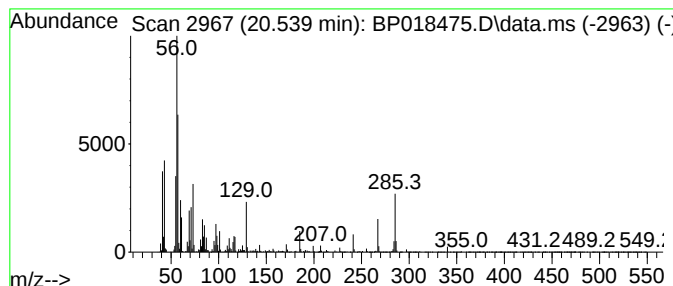
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Octadecanoic acid, butyl ester Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.539	3.19 ng/ul	729244	Chrysene-d12	21.333

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecanoic acid, butyl ester	340	C22H44O2	000123-95-5	98
2			Octadecanoic acid, 2-methylpropy...	340	C22H44O2	000646-13-9	87
3			Octadecanoic acid, butyl ester	340	C22H44O2	000123-95-5	87
4			Octadecanoic acid, butyl ester	340	C22H44O2	000123-95-5	83
5			Octadecanoic acid, butyl ester	340	C22H44O2	000123-95-5	80



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ALS Vial : 3 Sample Multiplier: 1

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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\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Hexadecanoic ac...	19.522	5.1	ng/ul	1168750	5	21.333	4568670	20.0
Octadecanoic ac...	20.539	3.2	ng/ul	729244	5	21.333	4568670	20.0