

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120123\
 Data File : BP018499.D
 Acq On : 02 Dec 2023 05:17
 Operator : MA/JU
 Sample : PB157320BL
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SBLK320

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: BP018499.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	27	31	38	rBV	141663	174999	1.28%	0.126%
2	3.687	98	102	118	rBV	1602575	2396474	17.51%	1.720%
3	4.023	155	159	165	rVB	26227	37191	0.27%	0.027%
4	7.028	661	670	681	rBV	2084995	3176593	23.21%	2.280%
5	7.199	692	699	709	rVB	1743807	2682990	19.60%	1.926%
6	7.393	725	732	741	rBV	2031936	3155209	23.05%	2.265%
7	7.864	802	812	824	rBV	1571635	2487016	18.17%	1.785%
8	8.575	924	933	945	rBV	2555351	4133594	30.20%	2.967%
9	9.022	1002	1009	1018	rBV	2022706	3210845	23.46%	2.305%
10	9.746	1124	1132	1139	rBV	1551553	2535390	18.52%	1.820%
11	10.281	1216	1223	1235	rBV	2547684	4233805	30.93%	3.039%
12	10.657	1280	1287	1298	rVB	2314990	3908153	28.55%	2.805%
13	10.799	1303	1311	1324	rBV	2155976	3570408	26.09%	2.563%
14	11.316	1393	1399	1404	rBV3	15784	30893	0.23%	0.022%
15	12.246	1550	1557	1563	rBV2	54655	92135	0.67%	0.066%
16	13.287	1730	1734	1738	rVB5	10593	13825	0.10%	0.010%
17	13.399	1746	1753	1758	rBV3	39231	65827	0.48%	0.047%
18	13.469	1758	1765	1768	rBV3	9810	15708	0.11%	0.011%
19	13.910	1831	1840	1846	rBV	5112899	7220399	52.76%	5.183%
20	14.187	1878	1887	1896	rBV	5622176	8374892	61.19%	6.012%
21	14.493	1931	1939	1948	rBV	3953189	5857190	42.80%	4.205%
22	14.569	1948	1952	1956	rBV5	8543	15297	0.11%	0.011%
23	14.687	1964	1972	1985	rBV	2564787	3648527	26.66%	2.619%
24	14.898	2005	2008	2014	rVB4	12807	21529	0.16%	0.015%
25	15.481	2100	2107	2114	rBV	7459484	10691084	78.11%	7.675%
26	15.598	2120	2127	2137	rBV	2181275	2930602	21.41%	2.104%
27	15.722	2143	2148	2154	rVB2	38651	63085	0.46%	0.045%
28	16.045	2200	2203	2210	rVB8	9989	17198	0.13%	0.012%
29	16.163	2218	2223	2228	rBV7	7615	15709	0.11%	0.011%
30	16.263	2237	2240	2245	rVB5	10776	18013	0.13%	0.013%
31	16.916	2349	2351	2355	rVB4	13804	16167	0.12%	0.012%
32	17.239	2399	2406	2412	rBV	5101790	7304842	53.37%	5.244%
33	17.339	2416	2423	2436	rVV	7912978	11663289	85.22%	8.372%
34	17.616	2465	2470	2474	rBV3	10699	15664	0.11%	0.011%
35	18.128	2553	2557	2562	rBV5	35915	48953	0.36%	0.035%
36	18.322	2588	2590	2594	rVB4	18161	16119	0.12%	0.012%

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37	18.439	2603	2610	2616	rBV3	31126	74145	0.54%	0.053%
38	19.145	2726	2730	2735	rBV2	113302	150796	1.10%	0.108%
39	19.216	2737	2742	2746	rBV	117186	155967	1.14%	0.112%
40	19.281	2749	2753	2758	rVV	501412	534608	3.91%	0.384%
41	19.357	2764	2766	2771	rBV3	26326	36400	0.27%	0.026%
42	19.510	2788	2792	2796	rBV	1982771	2100792	15.35%	1.508%
43	19.575	2796	2803	2808	rVV	9734642	13686590	100.00%	9.825%
44	19.622	2808	2811	2817	rVB	217884	229260	1.68%	0.165%
45	20.104	2891	2893	2898	rVB3	46865	51422	0.38%	0.037%
46	20.328	2927	2931	2935	rBV2	277939	285723	2.09%	0.205%
47	20.528	2961	2965	2971	rBV	1450256	1505786	11.00%	1.081%
48	20.586	2972	2975	2978	rVV	157658	171465	1.25%	0.123%
49	20.622	2978	2981	2985	rVB3	105913	115752	0.85%	0.083%
50	21.039	3050	3052	3057	rVB	138444	148670	1.09%	0.107%
51	21.322	3095	3100	3107	rBV	6078869	7285941	53.23%	5.230%
52	21.480	3124	3127	3131	rVB2	203834	208262	1.52%	0.150%
53	21.933	3201	3204	3208	rBV2	180915	216813	1.58%	0.156%
54	22.427	3285	3288	3297	rVB	290458	393964	2.88%	0.283%
55	22.980	3379	3382	3388	rVB	247471	363936	2.66%	0.261%
56	23.545	3470	3478	3485	rBV2	5790209	11207696	81.89%	8.045%
57	23.698	3497	3504	3514	rVB	3379608	6521255	47.65%	4.681%

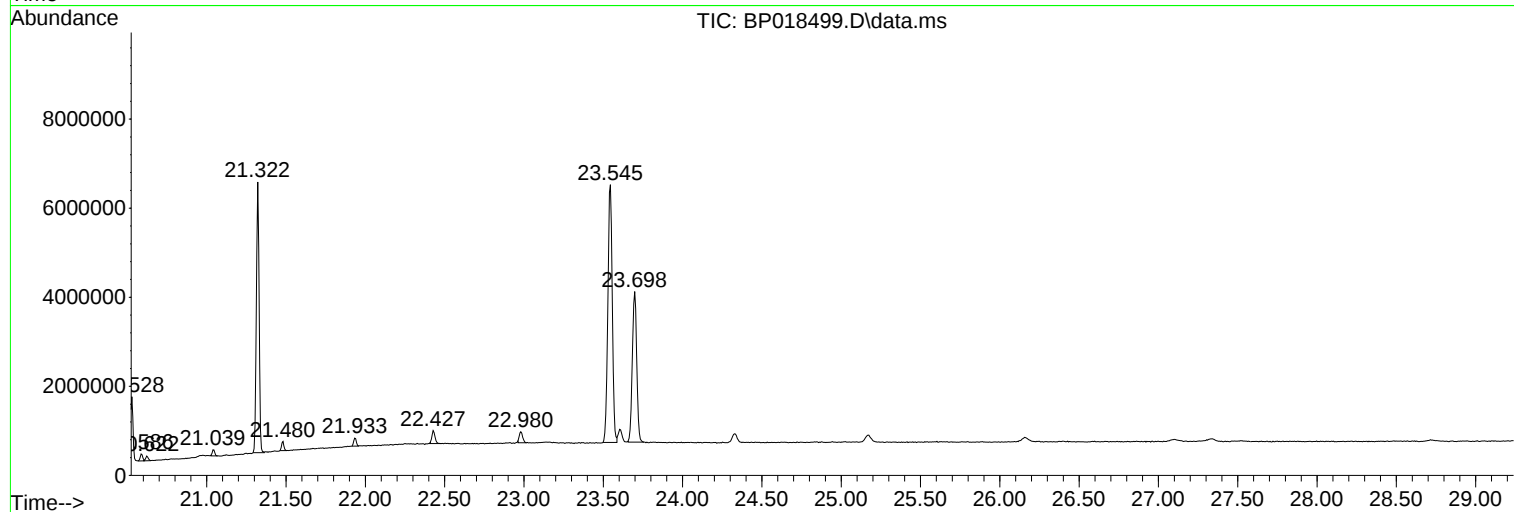
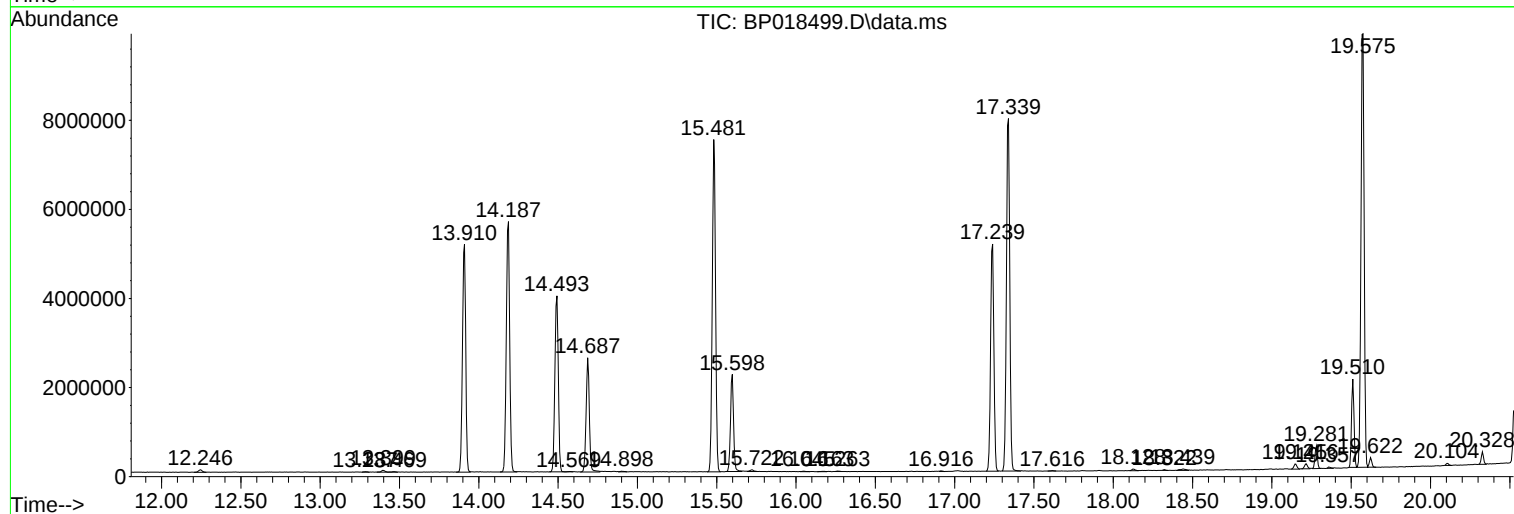
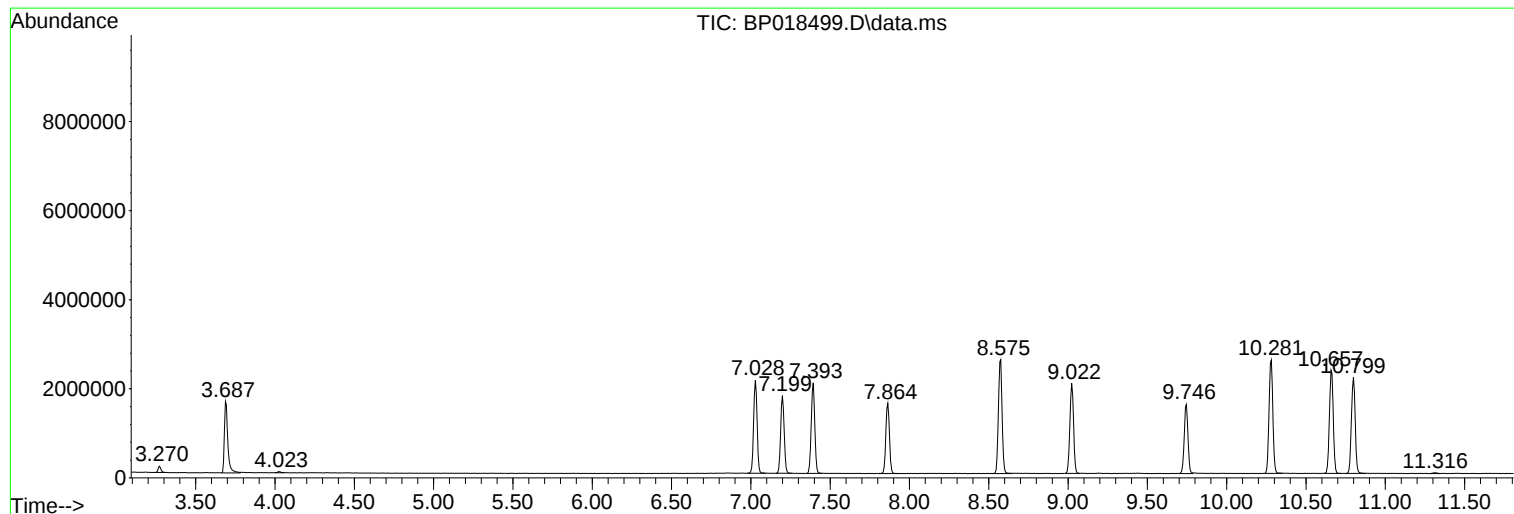
Sum of corrected areas: 139304857

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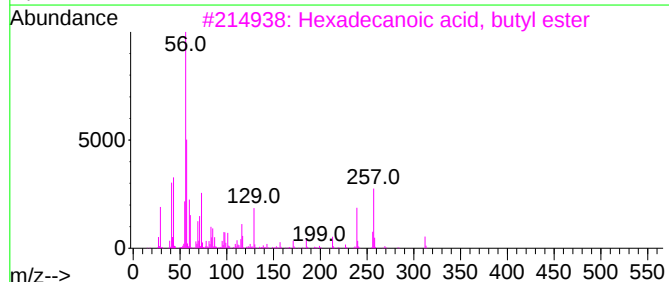
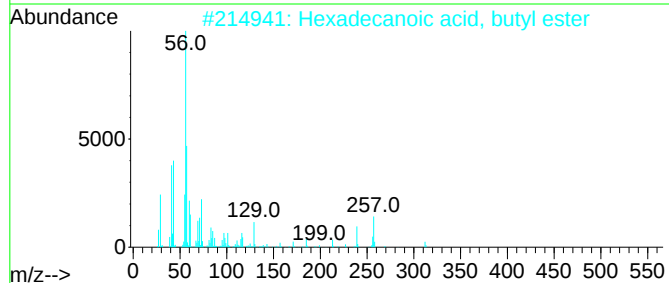
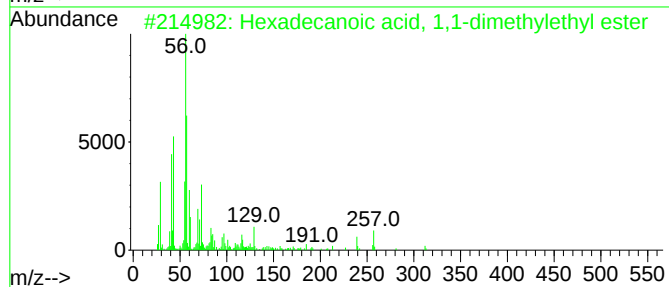
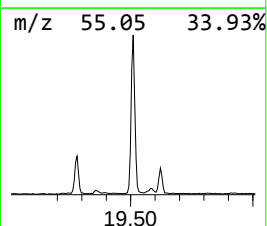
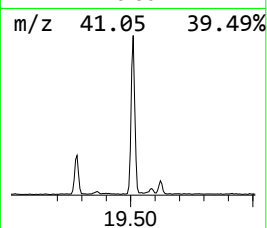
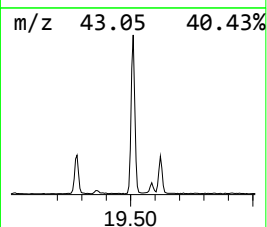
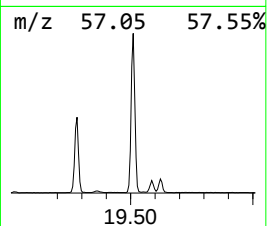
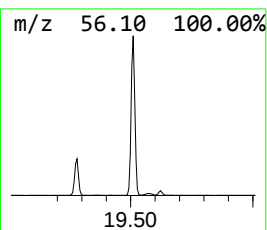
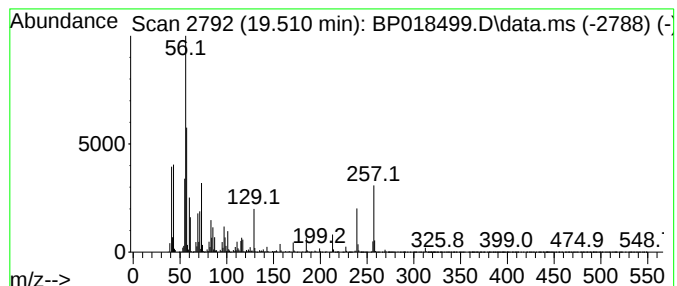
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

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.
19.510	5.77 ng/ul	2100790	Chrysene-d12	21.322

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	93
3			Hexadecanoic acid, butyl ester	312	C20H40O2	000111-06-8	91
4			Hexadecanoic acid, 2-methylpropy...	312	C20H40O2	000110-34-9	78
5			Hexadecanoic acid, 2-methylpropy...	312	C20H40O2	000110-34-9	50



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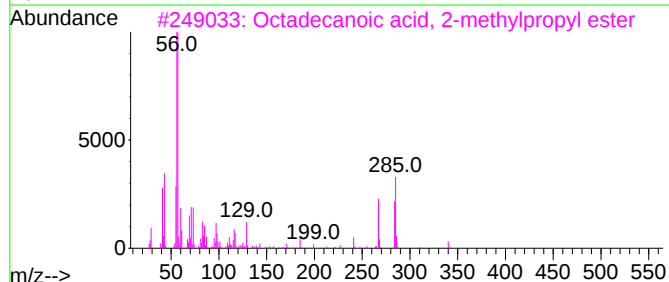
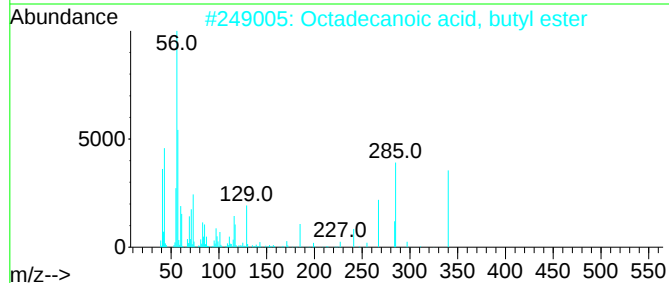
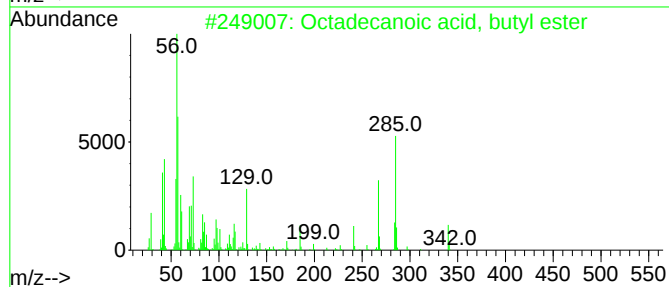
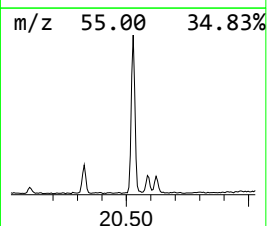
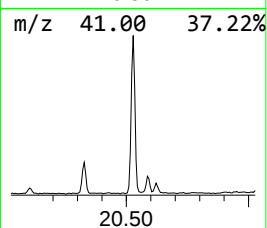
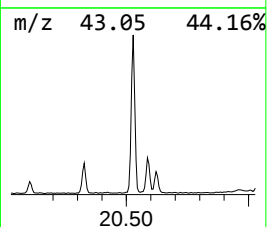
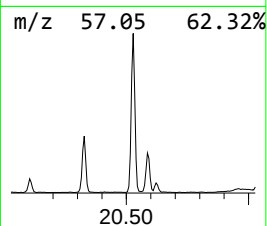
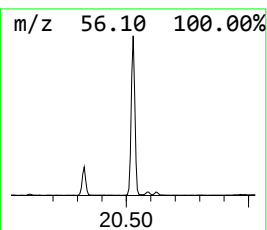
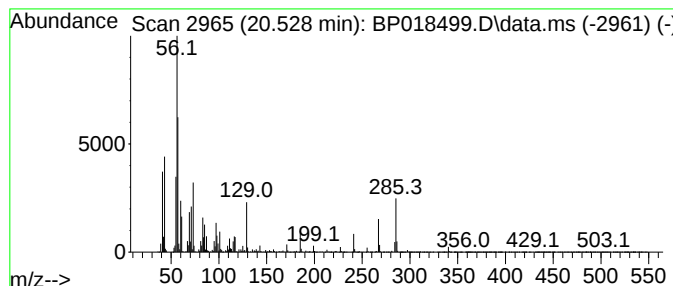
Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

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.	
20.528	4.13 ng/ul	1505790	Chrysene-d12	21.322	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecanoic acid, butyl ester	340	C22H44O2	000123-95-5	93
2	Octadecanoic acid, butyl ester	340	C22H44O2	000123-95-5	89
3	Octadecanoic acid, 2-methylpropy...	340	C22H44O2	000646-13-9	86
4	Octadecanoic acid, butyl ester	340	C22H44O2	000123-95-5	83
5	Octadecanoic acid, butyl ester	340	C22H44O2	000123-95-5	72



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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	5.8	ng/ul	2100790	5	21.322	7285940	20.0
Octadecanoic ac...	20.528	4.1	ng/ul	1505790	5	21.322	7285940	20.0