

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101923\
 Data File : BP017725.D
 Acq On : 19 Oct 2023 11:50
 Operator : MA/JU
 Sample : PB156379BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SBLK379

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-BP101823.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP017725.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.258	26	29	37	rVB	34521	51476	1.81%	0.170%
2	3.693	99	103	120	rBV	398099	702033	24.73%	2.313%
3	3.993	151	154	160	rBV5	6689	8741	0.31%	0.029%
4	4.223	190	193	199	rVB4	11931	15667	0.55%	0.052%
5	4.640	261	264	269	rVB2	8735	9580	0.34%	0.032%
6	6.275	540	542	545	rBV4	2609	3036	0.11%	0.010%
7	7.046	666	673	687	rBV	545192	902800	31.80%	2.975%
8	7.234	698	705	716	rBV	476073	733121	25.82%	2.416%
9	7.411	728	735	752	rBV	603818	974789	34.33%	3.212%
10	7.887	810	816	828	rBV	416994	669233	23.57%	2.205%
11	8.611	929	939	955	rBV	627117	1086057	38.25%	3.579%
12	9.099	1014	1022	1035	rBV	530161	894404	31.50%	2.947%
13	9.810	1136	1143	1155	rBV	450195	759322	26.74%	2.502%
14	10.340	1226	1233	1254	rBV	586823	1088776	38.35%	3.588%
15	10.722	1291	1298	1309	rBV	528446	883666	31.12%	2.912%
16	10.899	1319	1328	1344	rBV	511296	1015616	35.77%	3.347%
17	11.434	1415	1419	1421	rBV5	2785	3800	0.13%	0.013%
18	11.952	1502	1507	1511	rBV7	1761	3653	0.13%	0.012%
19	12.328	1564	1571	1576	rBV2	7949	15643	0.55%	0.052%
20	12.881	1663	1665	1671	rBV7	1683	3103	0.11%	0.010%
21	13.422	1751	1757	1762	rBV8	7360	12544	0.44%	0.041%
22	13.546	1773	1778	1781	rBV7	3572	5025	0.18%	0.017%
23	14.004	1849	1856	1867	rBV	1185783	1631683	57.47%	5.377%
24	14.287	1897	1904	1915	rBV	1240159	1870441	65.88%	6.163%
25	14.587	1948	1955	1969	rBV	758656	1109603	39.08%	3.656%
26	14.834	1991	1997	2017	rBV	218043	561215	19.77%	1.849%
27	15.593	2117	2126	2136	rBV	1679461	2371567	83.52%	7.815%
28	15.734	2144	2150	2164	rBV	437098	670634	23.62%	2.210%
29	15.834	2164	2167	2173	rVB6	8745	14217	0.50%	0.047%
30	16.175	2220	2225	2229	rBV7	1785	3619	0.13%	0.012%
31	16.751	2319	2323	2325	rBV5	1991	3049	0.11%	0.010%
32	17.034	2367	2371	2376	rBV8	2324	4110	0.14%	0.014%
33	17.381	2423	2430	2438	rBV	888446	1290021	45.43%	4.251%
34	17.481	2440	2447	2459	rBV	1719114	2458242	86.58%	8.100%
35	18.081	2545	2549	2551	rBV5	1936	3183	0.11%	0.010%
36	18.239	2572	2576	2579	rVV5	4476	7607	0.27%	0.025%

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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-BP101823.MA.M
Title : SVOA CALIBRATION

37	19.310	2753	2758	2763	rBV3	19139	27545	0.97%	0.091%
38	19.381	2766	2770	2775	rBV2	52643	63203	2.23%	0.208%
39	19.616	2806	2810	2816	rBV	124799	136628	4.81%	0.450%
40	19.739	2825	2831	2841	rBV	2206916	2839363	100.00%	9.356%
41	20.651	2982	2986	2990	rBV	83819	93501	3.29%	0.308%
42	21.522	3129	3134	3144	rBV	922228	1281975	45.15%	4.224%
43	23.910	3532	3540	3552	rBV2	1301791	2782145	97.98%	9.168%
44	24.074	3562	3568	3582	rVB	594527	1281905	45.15%	4.224%

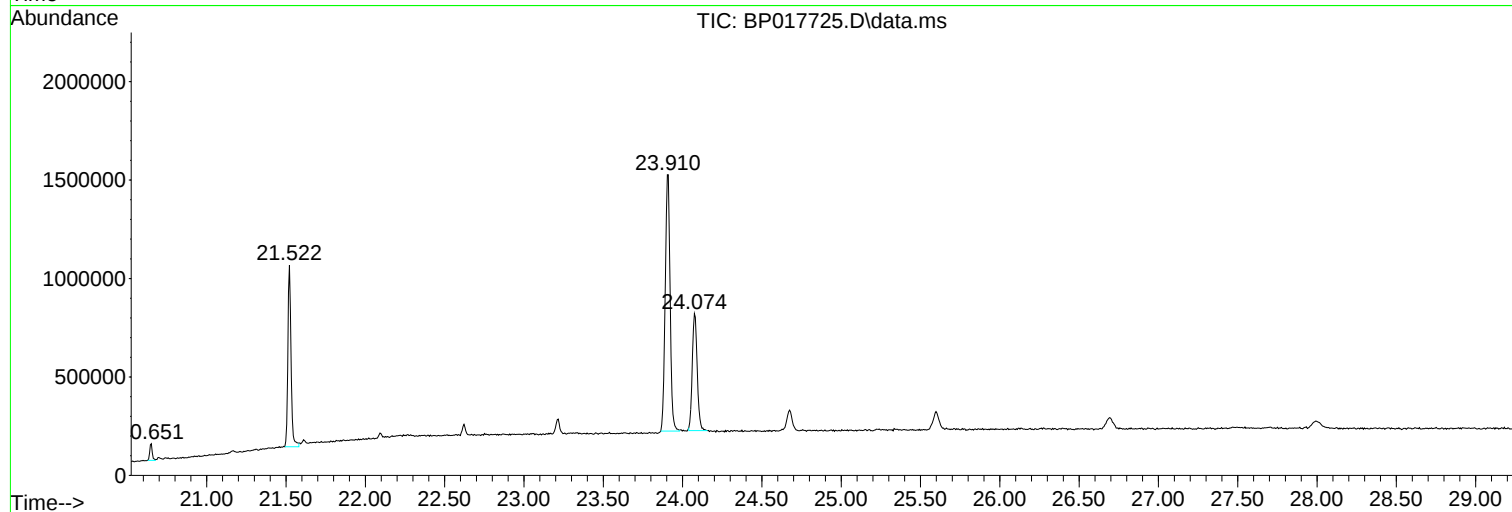
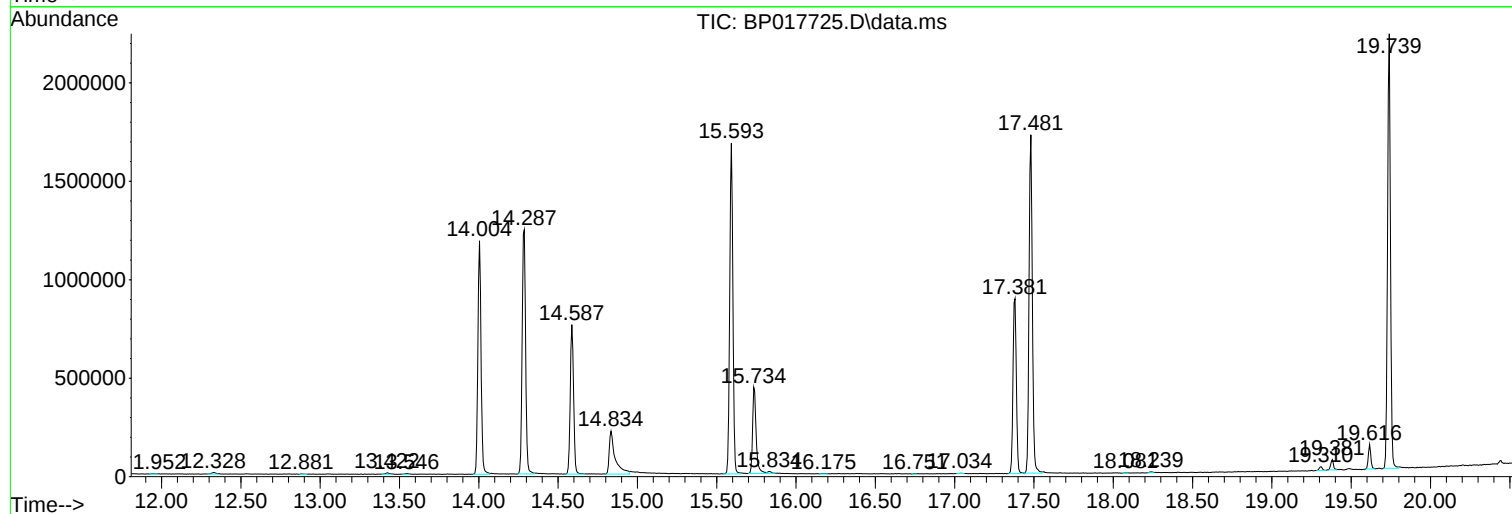
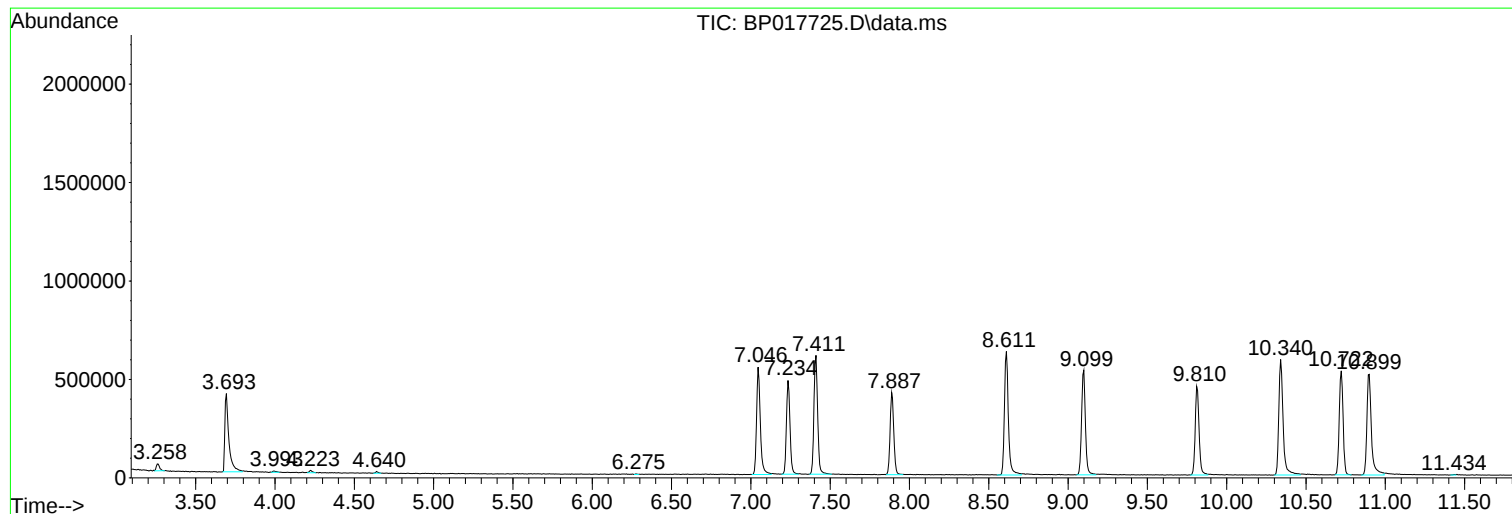
Sum of corrected areas: 30347541

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
Quant Title : SVOA CALIBRATION

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



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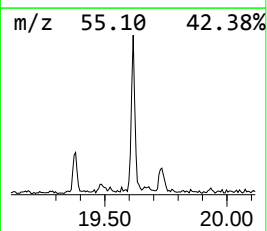
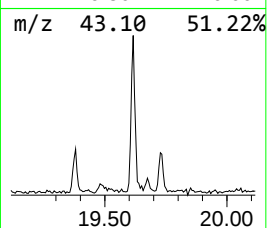
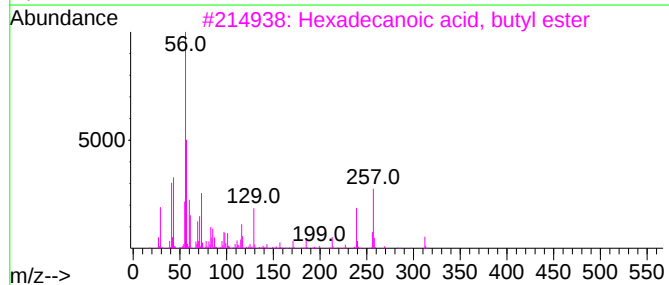
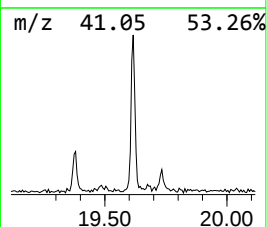
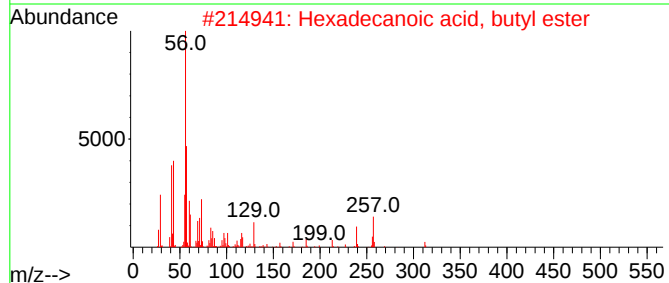
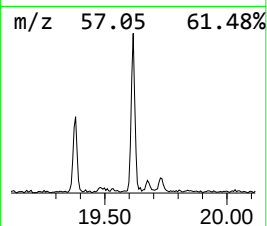
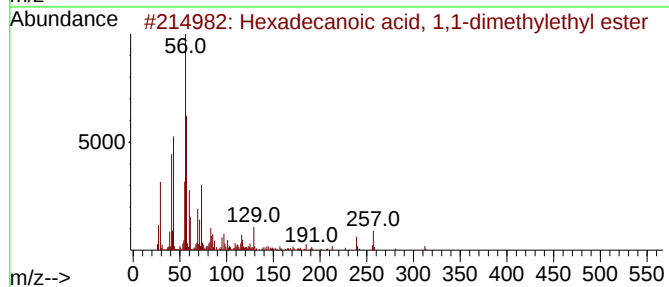
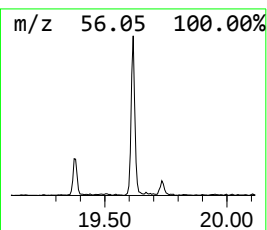
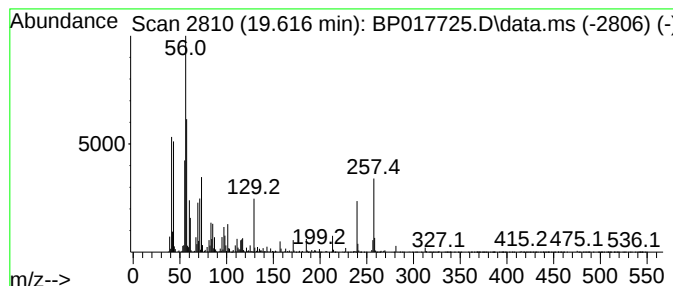
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
Quant Title : SVOA CALIBRATION

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.
19.616	2.13 ng/ul	136628	Chrysene-d12	21.522

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	95
3			Hexadecanoic acid, butyl ester	312	C20H40O2	000111-06-8	91
4			Hexadecanoic acid, 2-methylpropy...	312	C20H40O2	000110-34-9	78
5			Nipecotic acid	129	C6H11NO2	000498-95-3	47



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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.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...	19.616	2.1	ng/ul	136628	5	21.522	1281980	20.0