

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032224\
 Data File : BP019967.D
 Acq On : 22 Mar 2024 22:49
 Operator : MA/JU
 Sample : P1813-14
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E0LY2

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-BP032224.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP019967.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.246	23	27	34	rVB	33325	43225	1.28%	0.137%
2	3.646	92	95	113	rVB	145535	242586	7.20%	0.772%
3	3.940	143	145	151	rVB4	8728	11345	0.34%	0.036%
4	6.811	627	633	645	rBV	100253	203053	6.02%	0.646%
5	6.981	653	662	675	rBV	409685	715539	21.22%	2.276%
6	7.164	687	693	703	rBV	392325	673535	19.98%	2.142%
7	7.616	763	770	781	rBV	409064	702760	20.84%	2.235%
8	8.316	882	889	904	rBV2	329648	589944	17.50%	1.876%
9	8.769	959	966	980	rBV	507198	926744	27.49%	2.948%
10	8.887	983	986	991	rVV6	6404	11865	0.35%	0.038%
11	8.934	991	994	997	rVB4	2819	3830	0.11%	0.012%
12	9.110	1020	1024	1031	rVB	13197	22889	0.68%	0.073%
13	9.481	1079	1087	1099	rBV	395289	753840	22.36%	2.398%
14	10.010	1169	1177	1197	rBV	564244	1086007	32.21%	3.454%
15	10.375	1231	1239	1250	rBV	515107	995176	29.52%	3.165%
16	10.522	1252	1264	1286	rBV	400200	985683	29.24%	3.135%
17	11.993	1508	1514	1520	rBV4	8737	18983	0.56%	0.060%
18	13.134	1703	1708	1715	rVB6	6374	13152	0.39%	0.042%
19	13.222	1717	1723	1729	rBV10	1989	5398	0.16%	0.017%
20	13.669	1788	1799	1811	rBV	1323239	1856055	55.05%	5.903%
21	13.934	1835	1844	1860	rBV2	1076833	2106568	62.48%	6.700%
22	14.240	1888	1896	1906	rBV	853050	1320500	39.17%	4.200%
23	14.351	1908	1915	1921	rBV	6887	13741	0.41%	0.044%
24	14.522	1937	1944	1950	rBV2	49609	124728	3.70%	0.397%
25	15.063	2033	2036	2039	rBV4	3368	4786	0.14%	0.015%
26	15.104	2039	2043	2048	rVV8	3055	4965	0.15%	0.016%
27	15.275	2063	2072	2088	rBV	1592309	2632475	78.08%	8.373%
28	15.410	2088	2095	2110	rVV	487975	877917	26.04%	2.792%
29	15.516	2110	2113	2123	rVB10	9548	18855	0.56%	0.060%
30	16.069	2204	2207	2212	rVB6	7635	10281	0.30%	0.033%
31	16.228	2232	2234	2239	rVB6	2306	3954	0.12%	0.013%
32	16.487	2272	2278	2282	rBV7	4001	8536	0.25%	0.027%
33	16.739	2318	2321	2326	rVB6	4497	7322	0.22%	0.023%
34	16.851	2335	2340	2345	rBV9	5600	13448	0.40%	0.043%
35	17.069	2370	2377	2387	rBV	981879	1513833	44.90%	4.815%
36	17.169	2387	2394	2407	rBV	1625018	2834383	84.07%	9.015%

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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-BP032224.MA.M
Title : SVOA CALIBRATION

37	18.022	2534	2539	2549	rBV2	101033	189499	5.62%	0.603%
38	19.110	2721	2724	2731	rVB2	24118	34694	1.03%	0.110%
39	19.375	2765	2769	2775	rBV3	46922	79486	2.36%	0.253%
40	19.569	2795	2802	2810	rBV	2090985	3207631	95.14%	10.202%
41	21.539	3132	3137	3144	rBV	923818	1545747	45.85%	4.916%
42	24.598	3649	3657	3671	rBV2	1259621	3371482	100.00%	10.723%
43	24.827	3688	3696	3707	rVB	581215	1654942	49.09%	5.264%

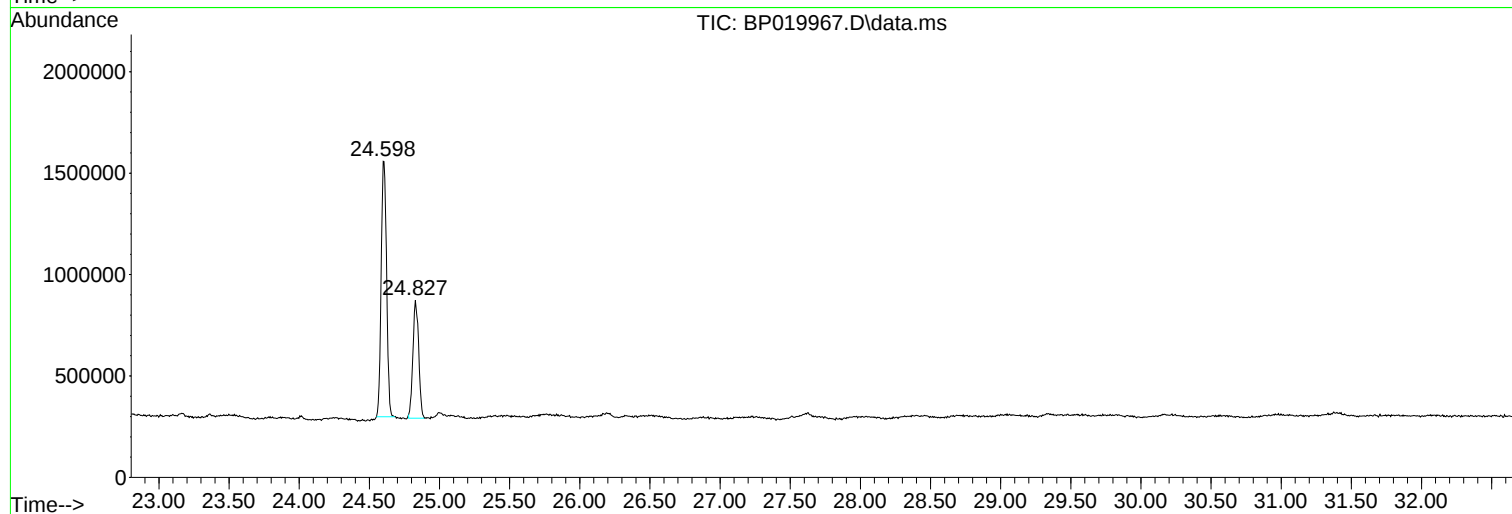
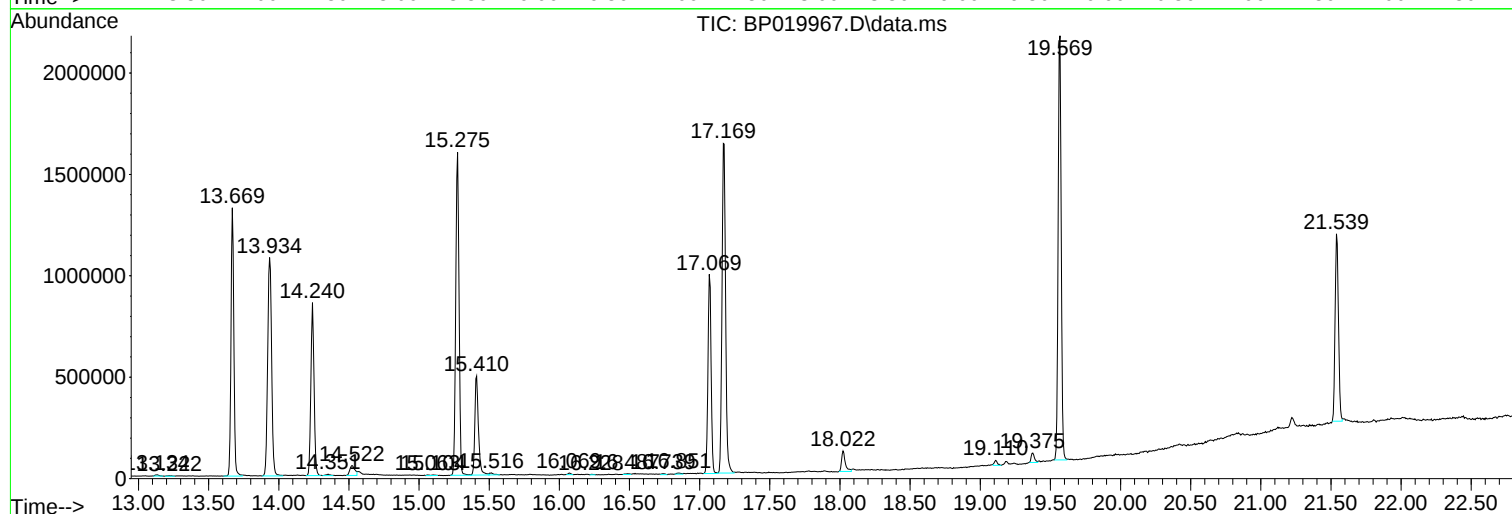
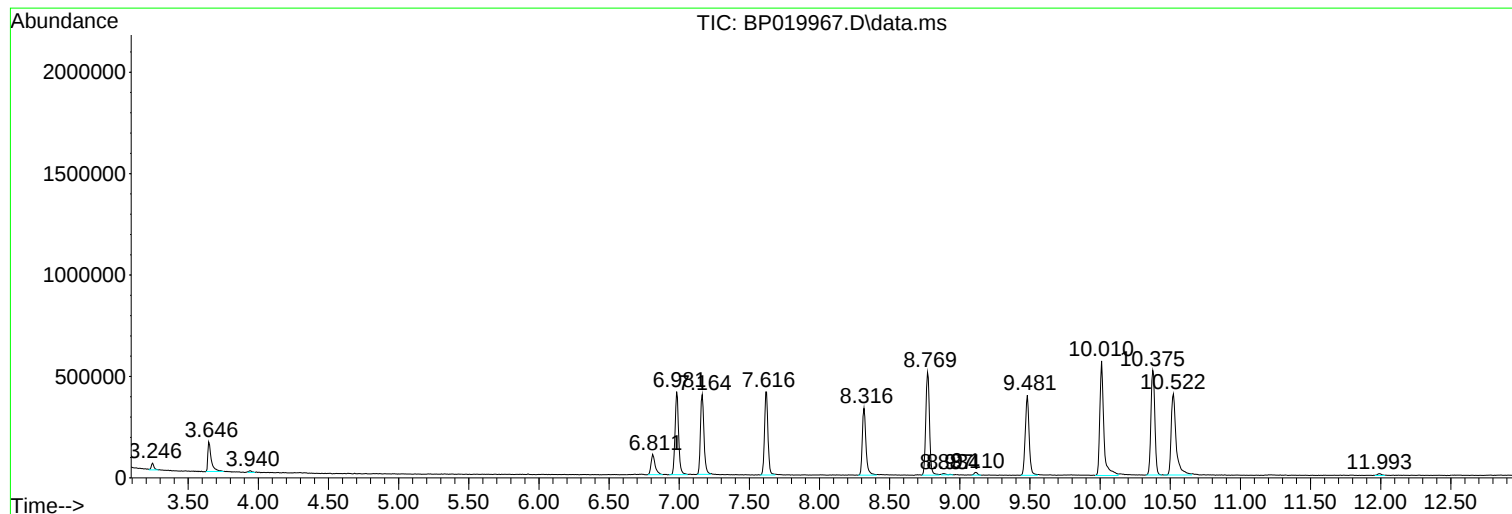
Sum of corrected areas: 31441382

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032224.MA.M
Quant Title : SVOA CALIBRATION

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



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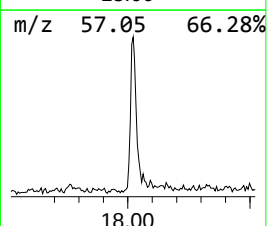
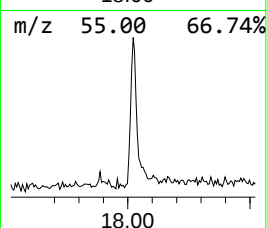
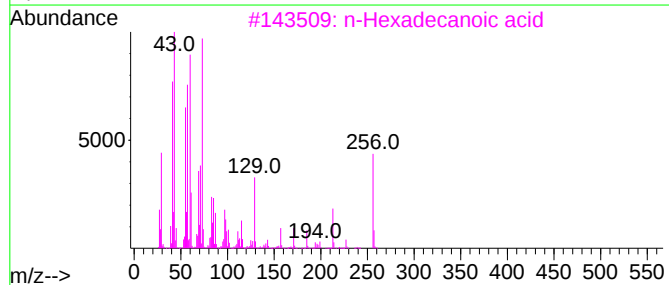
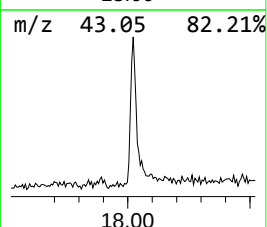
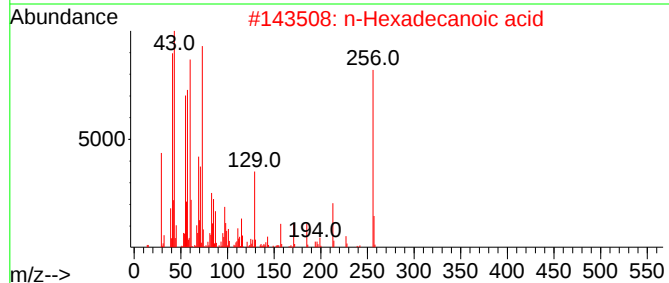
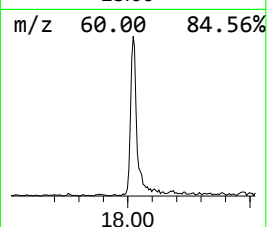
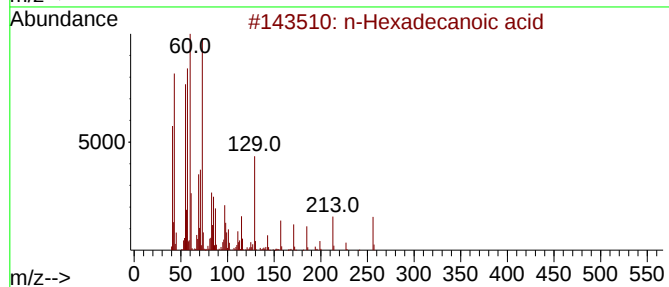
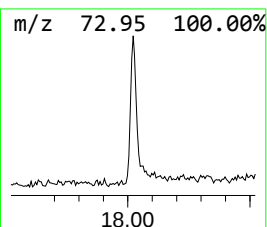
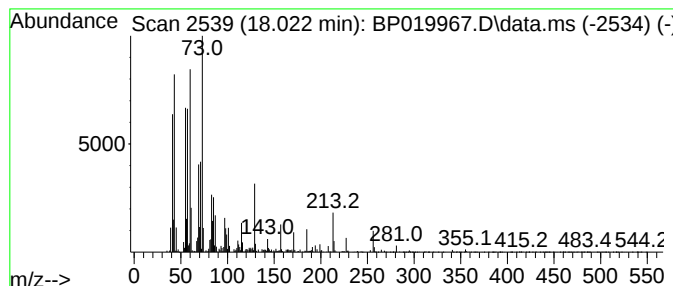
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032224.MA.M
Quant Title : SVOA CALIBRATION

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.
18.022	2.50 ng/ul	189499	Phenanthrene-d10	17.069

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
2		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
3		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
4		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	94
5		Tetradecanoic acid	228	C14H28O2	000544-63-8	93



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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032224.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
n-Hexadecanoic ...	18.022	2.5	ng/ul	189499	4	17.069	1513830	20.0