

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070824\
 Data File : BP020832.D
 Acq On : 08 Jul 2024 14:25
 Operator : MA/JU
 Sample : P3084-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E1G74

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-BP062524.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP020832.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.264	44	47	54	rVB	32097	42781	0.75%	0.089%
2	3.540	91	94	100	rBV	27436	43078	0.75%	0.090%
3	3.681	115	118	134	rBV	114419	204774	3.58%	0.426%
4	3.987	166	170	175	rVB	14585	21502	0.38%	0.045%
5	4.887	318	323	331	rBV2	10658	17133	0.30%	0.036%
6	5.064	347	353	358	rBV6	7842	14252	0.25%	0.030%
7	6.922	662	669	683	rBV	208341	373465	6.54%	0.777%
8	7.069	688	694	708	rVV	611663	948630	16.61%	1.974%
9	7.275	722	729	739	rBV	720296	1150919	20.15%	2.395%
10	7.728	799	806	813	rBV	550623	883995	15.47%	1.840%
11	7.799	813	818	833	rVB2	19078	51326	0.90%	0.107%
12	8.434	919	926	937	rBV	622689	1023792	17.92%	2.131%
13	8.881	994	1002	1013	rBV	738085	1234575	21.61%	2.569%
14	9.011	1020	1024	1033	rVB10	4348	11212	0.20%	0.023%
15	9.246	1060	1064	1068	rVB6	4073	6370	0.11%	0.013%
16	9.440	1093	1097	1101	rVB7	4846	6978	0.12%	0.015%
17	9.593	1115	1123	1136	rBV	620899	1075172	18.82%	2.238%
18	9.799	1152	1158	1171	rBV3	11016	34941	0.61%	0.073%
19	10.134	1207	1215	1234	rBV	906319	1609468	28.17%	3.350%
20	10.505	1270	1278	1288	rBV	842843	1310072	22.93%	2.727%
21	10.640	1293	1301	1317	rBV	665264	1302379	22.80%	2.711%
22	11.316	1410	1416	1426	rVB	7086	19968	0.35%	0.042%
23	12.087	1541	1547	1556	rBV2	14655	28158	0.49%	0.059%
24	12.163	1556	1560	1567	rVB10	3434	7147	0.13%	0.015%
25	12.534	1619	1623	1627	rBV6	4256	7034	0.12%	0.015%
26	13.152	1723	1728	1733	rBV8	5353	10107	0.18%	0.021%
27	13.775	1825	1834	1847	rBV	1857036	2624767	45.95%	5.463%
28	14.057	1874	1882	1895	rBV	1903970	2977796	52.13%	6.197%
29	14.251	1912	1915	1923	rVB10	4313	10438	0.18%	0.022%
30	14.363	1927	1934	1941	rVV	1223952	1834052	32.11%	3.817%
31	14.610	1970	1976	1997	rBV	155920	355892	6.23%	0.741%
32	14.798	2004	2008	2015	rVB8	14197	25178	0.44%	0.052%
33	15.375	2099	2106	2113	rBV	2425623	3772697	66.04%	7.852%
34	15.510	2122	2129	2144	rBV	962183	1379702	24.15%	2.871%
35	15.622	2144	2148	2154	rVB2	13912	22588	0.40%	0.047%
36	16.175	2240	2242	2249	rVB7	4824	7014	0.12%	0.015%

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 Title : SVOA CALIBRATION

37	17.045	2386	2390	2395	rBV8	6079	11207	0.20%	0.023%
38	17.092	2396	2398	2404	rVB7	6853	10250	0.18%	0.021%
39	17.175	2406	2412	2419	rVV	1576980	2232034	39.07%	4.645%
40	17.275	2422	2429	2441	rBV	2931727	4385947	76.78%	9.128%
41	17.481	2460	2464	2469	rVB4	13246	19229	0.34%	0.040%
42	18.116	2566	2572	2580	rBV	189272	382549	6.70%	0.796%
43	19.204	2753	2757	2761	rBV2	48729	65616	1.15%	0.137%
44	19.286	2767	2771	2774	rBV	32879	51468	0.90%	0.107%
45	19.439	2793	2797	2806	rBV2	97752	188256	3.30%	0.392%
46	19.663	2828	2835	2843	rBV	3688406	5394154	94.43%	11.226%
47	21.622	3162	3168	3176	rBV2	1429961	2468239	43.21%	5.137%
48	24.757	3691	3701	3715	rVB	2140304	5712556	100.00%	11.889%
49	24.980	3732	3739	3751	rVB	975963	2678526	46.89%	5.575%

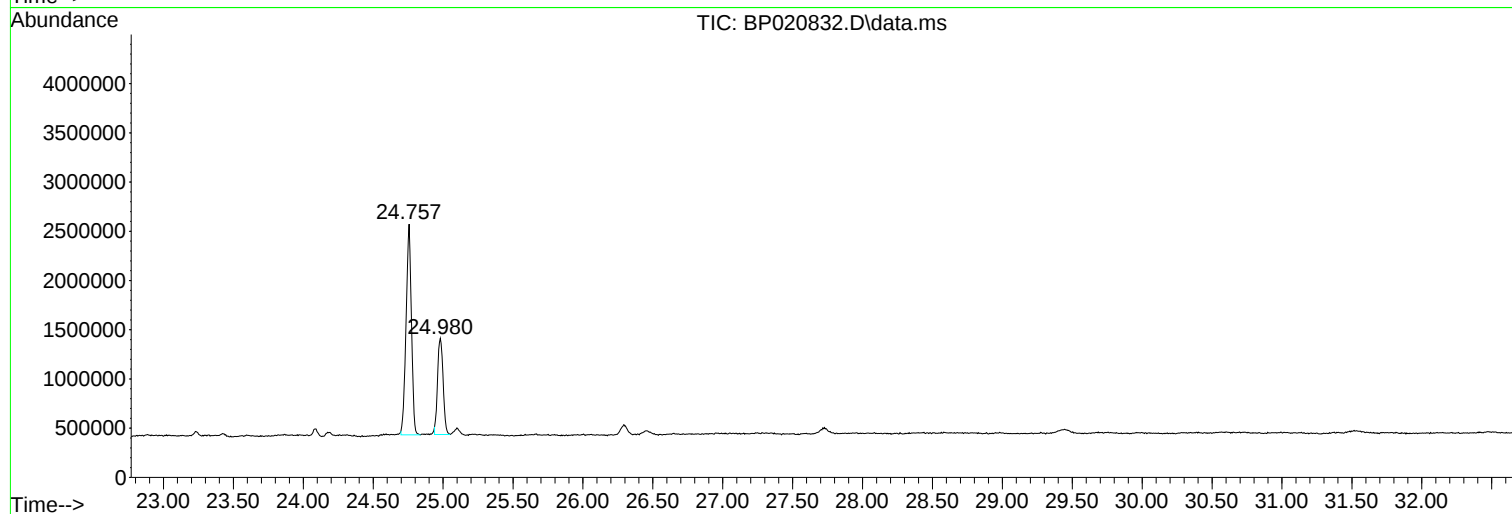
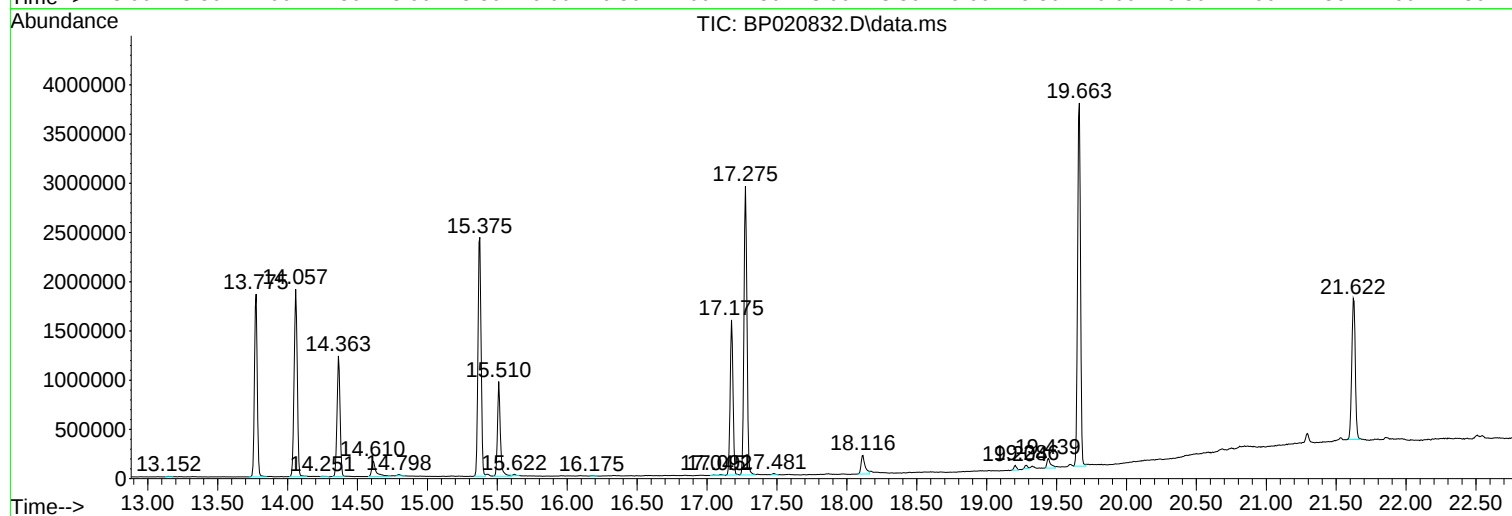
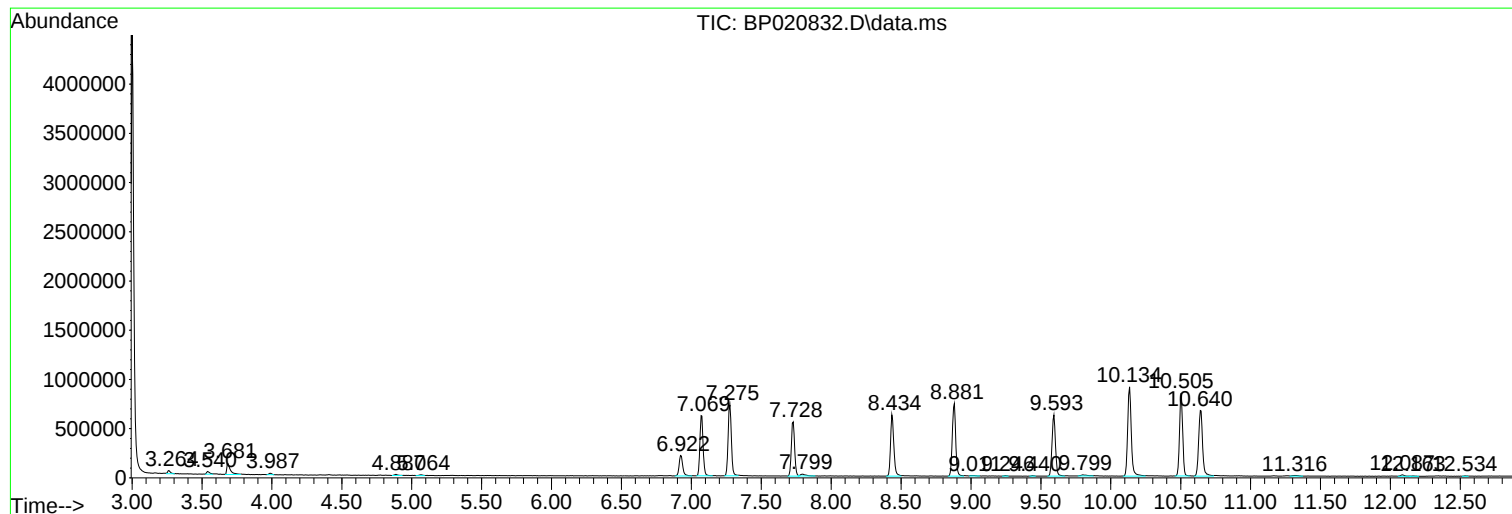
Sum of corrected areas: 48049383

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

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



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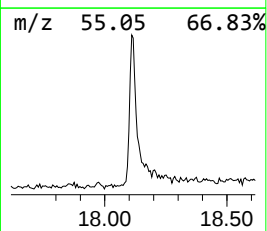
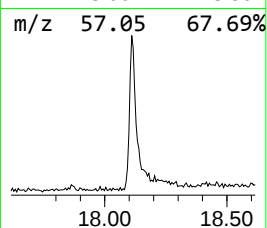
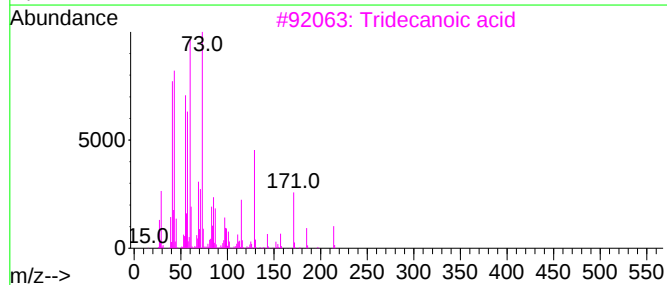
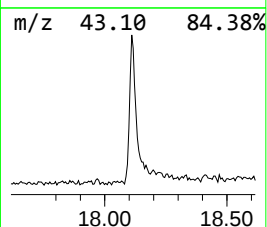
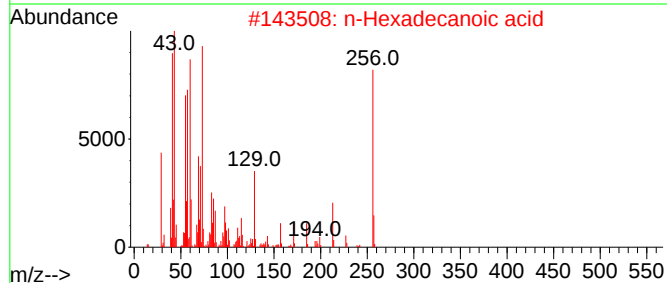
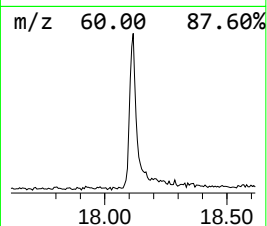
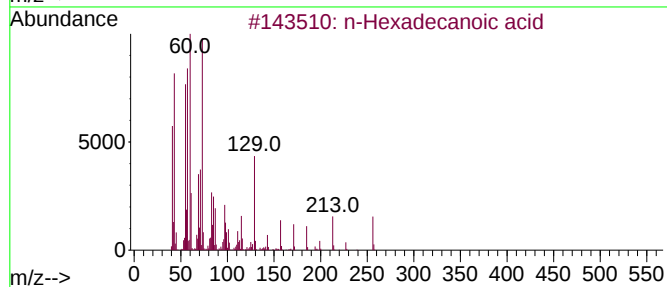
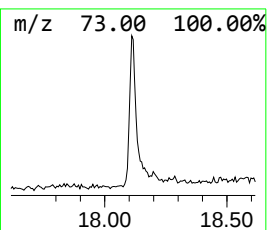
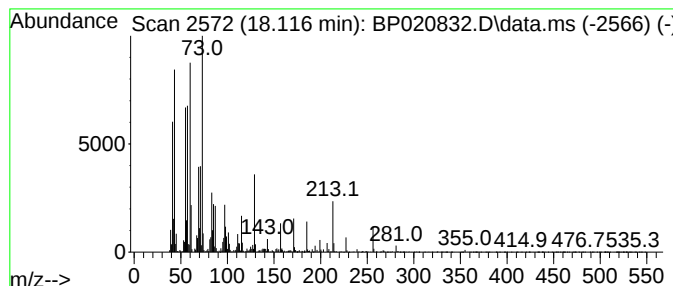
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

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.
18.116	3.43 ng/ul	382549	Phenanthrene-d10	17.175

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
3			Tridecanoic acid	214	C13H26O2	000638-53-9	95
4			Tridecanoic acid	214	C13H26O2	000638-53-9	95
5			Tridecanoic acid	214	C13H26O2	000638-53-9	93



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Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic ...	18.116	3.4	ng/ul	382549	4	17.175	2232030	20.0