

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122023\
 Data File : BP018974.D
 Acq On : 20 Dec 2023 22:51
 Operator : MA/JU
 Sample : 05830-08
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 H0AD5

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: BP018974.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.252	24	28	32	rBV	29037	34382	0.65%	0.093%
2	3.675	96	100	111	rBV	177154	258682	4.90%	0.703%
3	3.899	136	138	145	rVB2	7693	12139	0.23%	0.033%
4	3.999	151	155	159	rBV2	6608	8256	0.16%	0.022%
5	4.940	310	315	322	rVB3	7870	13756	0.26%	0.037%
6	5.875	469	474	479	rVB8	3422	6566	0.12%	0.018%
7	6.999	660	665	676	rVB	114159	185359	3.51%	0.504%
8	7.163	686	693	701	rBV	496535	770395	14.61%	2.094%
9	7.358	718	726	736	rBV	463852	739685	14.02%	2.011%
10	7.822	798	805	814	rBV	408861	640914	12.15%	1.742%
11	8.540	918	927	938	rBV	335986	547701	10.38%	1.489%
12	8.987	995	1003	1016	rBV	575408	939019	17.80%	2.552%
13	9.393	1068	1072	1081	rVB8	6203	11438	0.22%	0.031%
14	9.563	1098	1101	1106	rVB7	3556	5853	0.11%	0.016%
15	9.705	1117	1125	1133	rBV	440375	733428	13.91%	1.994%
16	10.246	1209	1217	1229	rBV	617470	1086178	20.59%	2.952%
17	10.616	1273	1280	1292	rVB	511539	842232	15.97%	2.289%
18	10.763	1297	1305	1317	rBV	569065	966116	18.32%	2.626%
19	12.034	1516	1521	1527	rVB8	3710	7984	0.15%	0.022%
20	12.210	1544	1551	1557	rBV3	12717	23646	0.45%	0.064%
21	13.357	1739	1746	1753	rBV2	13184	23607	0.45%	0.064%
22	13.875	1827	1834	1847	rBV	1409842	1888581	35.81%	5.133%
23	14.151	1873	1881	1896	rBV	1569088	2285335	43.33%	6.212%
24	14.457	1926	1933	1943	rBV	787536	1166480	22.12%	3.171%
25	14.687	1965	1972	1981	rBV2	121331	236609	4.49%	0.643%
26	14.875	2000	2004	2011	rVB10	4924	9936	0.19%	0.027%
27	15.451	2094	2102	2117	rBV	2068799	2952899	55.99%	8.026%
28	15.575	2117	2123	2134	rVV	598125	840849	15.94%	2.286%
29	15.692	2139	2143	2150	rVB4	10192	17782	0.34%	0.048%
30	16.016	2194	2198	2203	rVB7	3684	6103	0.12%	0.017%
31	16.239	2231	2236	2244	rVB3	11635	19115	0.36%	0.052%
32	16.616	2296	2300	2305	rVB8	3719	5771	0.11%	0.016%
33	16.881	2342	2345	2351	rVB8	4505	8119	0.15%	0.022%
34	17.022	2366	2369	2377	rVB6	6569	10997	0.21%	0.030%
35	17.210	2394	2401	2411	rBV	1057780	1514237	28.71%	4.116%
36	17.310	2411	2418	2428	rBV	2364230	3374788	63.98%	9.173%

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37	17.875	2512	2514	2519	rBV6	5481	8348	0.16%	0.023%
38	18.098	2548	2552	2560	rBV	136625	191208	3.63%	0.520%
39	18.186	2563	2567	2573	rVB2	28697	46016	0.87%	0.125%
40	18.516	2620	2623	2626	rVB5	11014	12485	0.24%	0.034%
41	19.122	2722	2726	2732	rBV3	36562	51405	0.97%	0.140%
42	19.192	2734	2738	2742	rBV	35374	51474	0.98%	0.140%
43	19.333	2758	2762	2771	rBV3	108302	154736	2.93%	0.421%
44	19.545	2792	2798	2806	rBV	3305022	4438732	84.16%	12.065%
45	21.016	3045	3048	3054	rBV3	77440	115431	2.19%	0.314%
46	21.298	3091	3096	3103	rBV	1618830	2065153	39.15%	5.613%
47	23.510	3465	3472	3486	rVB2	2699803	5274401	100.00%	14.336%
48	23.663	3492	3498	3507	rVB	1114080	2185958	41.44%	5.942%

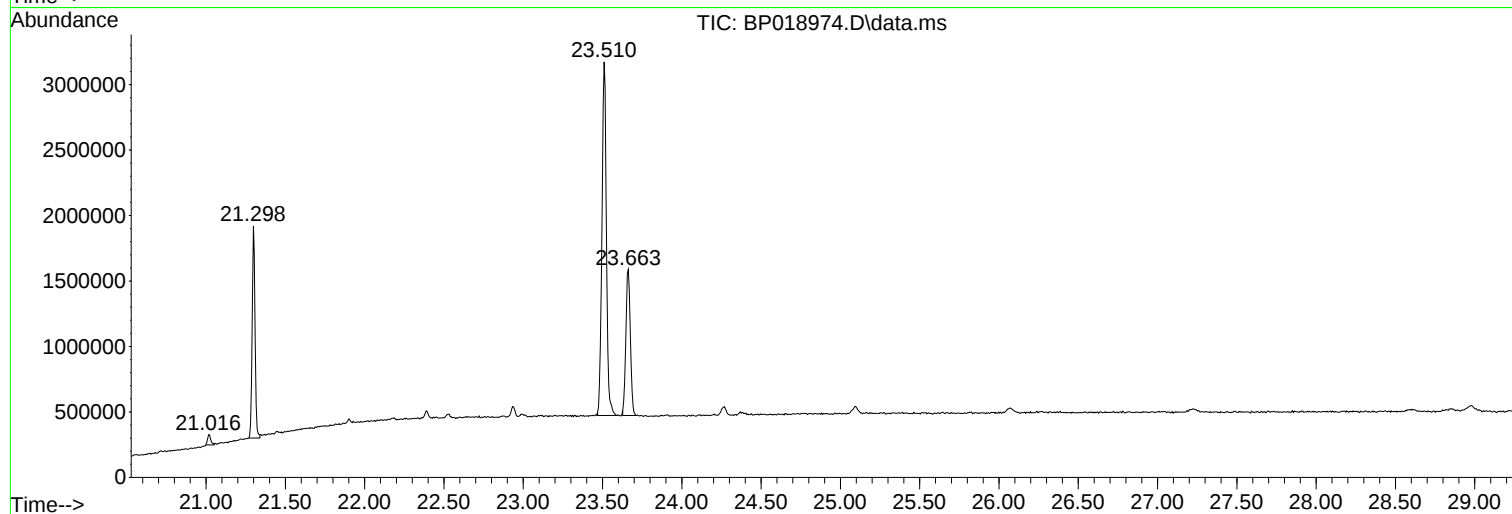
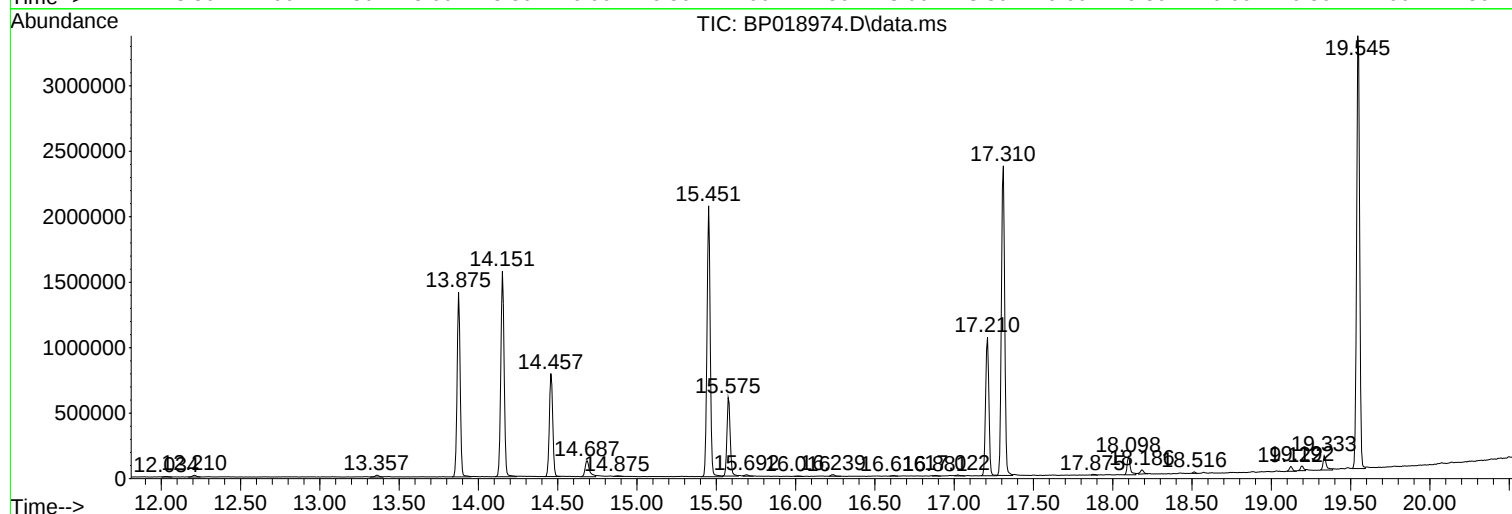
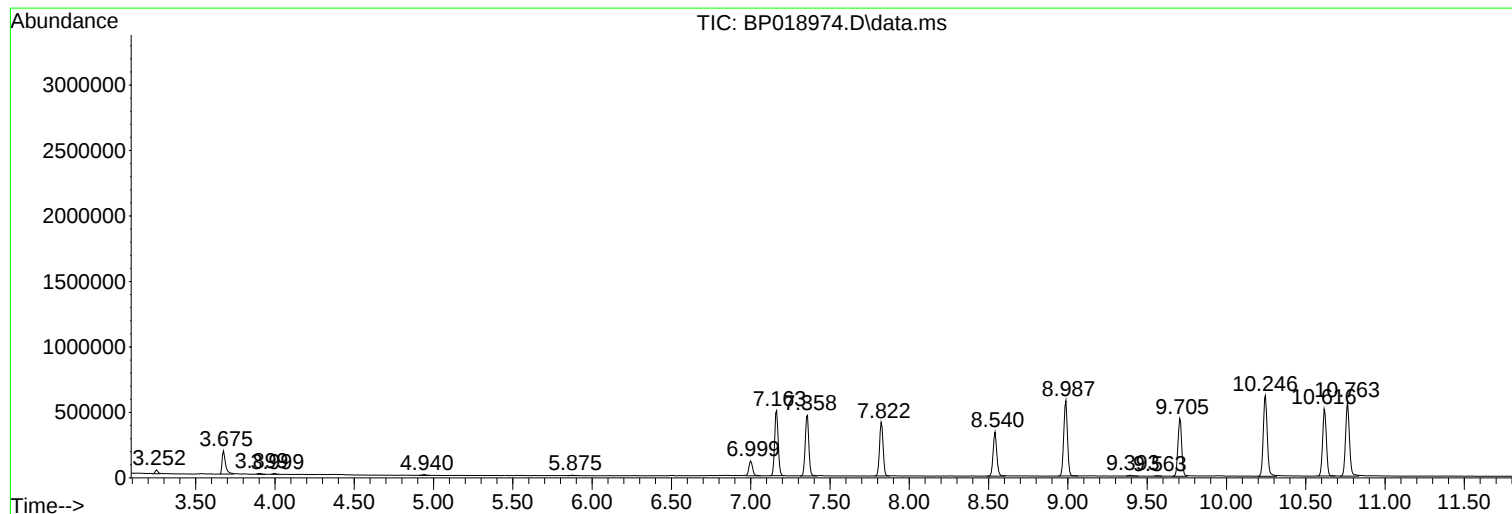
Sum of corrected areas: 36790284

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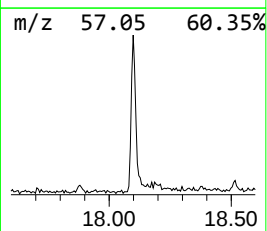
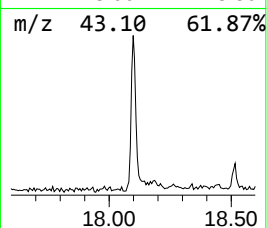
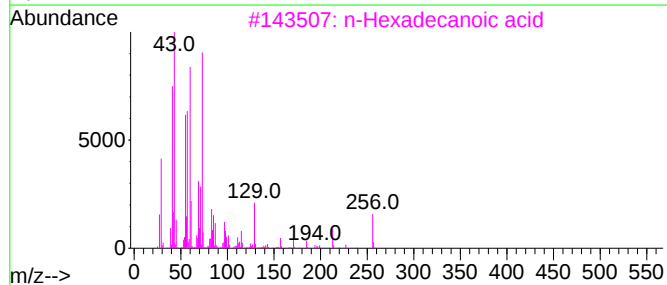
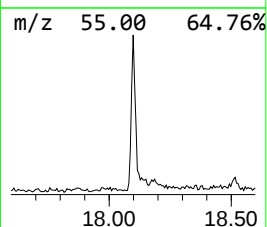
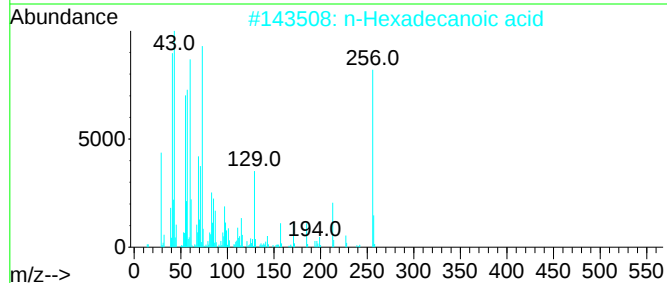
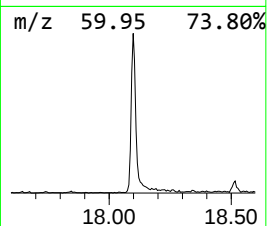
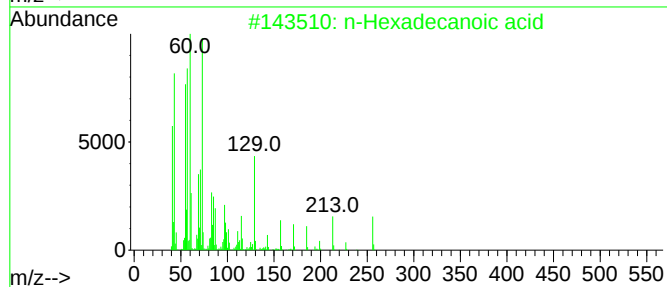
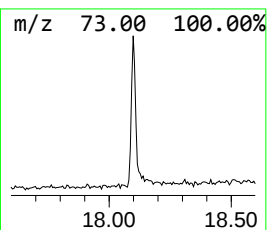
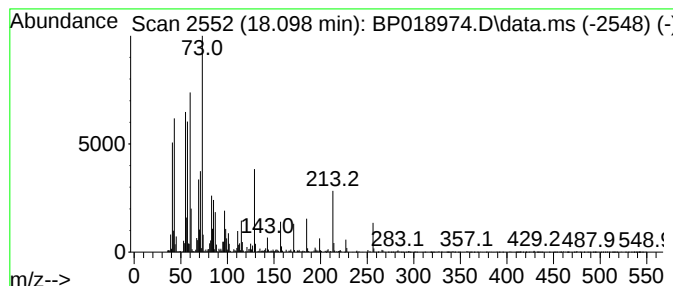
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.098	2.53 ng/ul	191208	Phenanthrene-d10	17.210

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			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
5			Tetradecanoic acid	228	C14H28O2	000544-63-8	94



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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
n-Hexadecanoic ...	18.098	2.5	ng/u1	191208	4	17.210	1514240	20.0