

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110723\
 Data File : BP017934.D
 Acq On : 07 Nov 2023 20:33
 Operator : MA/JU
 Sample : 05026-05
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BH333

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-BP110623.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP017934.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.240	23	26	30	rBV	13263	15517	0.54%	0.067%
2	3.687	98	102	114	rBV	62047	116274	4.06%	0.500%
3	3.858	128	131	135	rVB4	5913	8578	0.30%	0.037%
4	3.976	148	151	154	rBV4	5506	6194	0.22%	0.027%
5	7.028	665	670	687	rBV	49095	114826	4.01%	0.494%
6	7.205	693	700	713	rBV	302908	495738	17.30%	2.133%
7	7.381	724	730	742	rBV	298851	492468	17.19%	2.119%
8	7.858	805	811	823	rBV	280997	449929	15.70%	1.936%
9	8.581	927	934	948	rBV	182643	345850	12.07%	1.488%
10	9.058	1008	1015	1030	rBV	402258	703863	24.57%	3.029%
11	9.234	1041	1045	1052	rVB6	5394	10461	0.37%	0.045%
12	9.769	1127	1136	1153	rBV	328309	605482	21.13%	2.606%
13	10.299	1215	1226	1247	rBV	384278	758604	26.48%	3.265%
14	10.675	1283	1290	1298	rBV	371984	628634	21.94%	2.705%
15	10.852	1312	1320	1343	rBV	333811	667435	23.30%	2.872%
16	12.281	1555	1563	1569	rBV5	6740	14491	0.51%	0.062%
17	13.363	1740	1747	1755	rBV2	9983	20362	0.71%	0.088%
18	13.940	1838	1845	1858	rBV	967505	1376557	48.05%	5.924%
19	14.222	1886	1893	1902	rBV	1034117	1514082	52.85%	6.516%
20	14.522	1937	1944	1954	rBV	556439	834866	29.14%	3.593%
21	14.822	1990	1995	2006	rBV9	10305	37947	1.32%	0.163%
22	15.345	2079	2084	2088	rBV6	3447	4838	0.17%	0.021%
23	15.522	2105	2114	2129	rBV	1285220	1895365	66.15%	8.157%
24	15.669	2133	2139	2152	rVV	444866	667065	23.28%	2.871%
25	15.757	2152	2154	2160	rVB7	7356	10754	0.38%	0.046%
26	15.898	2173	2178	2189	rVB	15205	29293	1.02%	0.126%
27	16.181	2224	2226	2231	rVB6	2074	2911	0.10%	0.013%
28	16.463	2271	2274	2278	rBV5	2034	3105	0.11%	0.013%
29	16.969	2354	2360	2362	rVV6	3181	5192	0.18%	0.022%
30	17.087	2376	2380	2384	rBV6	1951	3098	0.11%	0.013%
31	17.292	2409	2415	2425	rBV	720318	1021239	35.64%	4.395%
32	17.392	2425	2432	2451	rVV2	1582481	2269547	79.21%	9.767%
33	17.716	2484	2487	2490	rBV5	2091	3870	0.14%	0.017%
34	17.916	2517	2521	2524	rBV6	3672	5138	0.18%	0.022%
35	18.139	2553	2559	2571	rBV	61781	113372	3.96%	0.488%
36	18.392	2597	2602	2603	rBV4	3162	4640	0.16%	0.020%

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Max Peaks: 100

Peak Location: TOP

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Title : SVOA CALIBRATION

37	18.416	2604	2606	2608	rVB2	4196	3631	0.13%	0.016%
38	18.539	2624	2627	2630	rBV5	3549	4563	0.16%	0.020%
39	19.216	2738	2742	2746	rBV	18467	22365	0.78%	0.096%
40	19.286	2750	2754	2760	rVB	21659	32628	1.14%	0.140%
41	19.381	2766	2770	2777	rBV5	25799	46555	1.62%	0.200%
42	19.645	2809	2815	2827	rBV	1966820	2649105	92.46%	11.400%
43	21.080	3056	3059	3068	rVB7	33888	64595	2.25%	0.278%
44	21.410	3110	3115	3126	rBV	844770	1124770	39.26%	4.840%
45	23.727	3500	3509	3520	rVB2	1355507	2865134	100.00%	12.330%
46	23.892	3530	3537	3546	rVB	553779	1166426	40.71%	5.020%

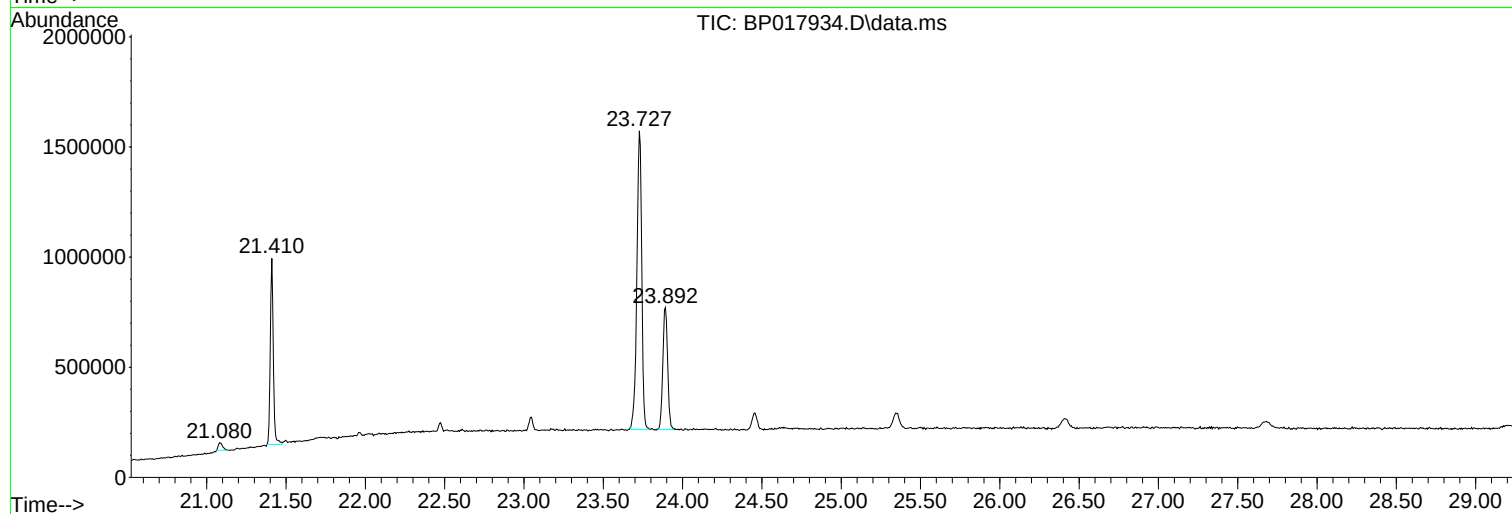
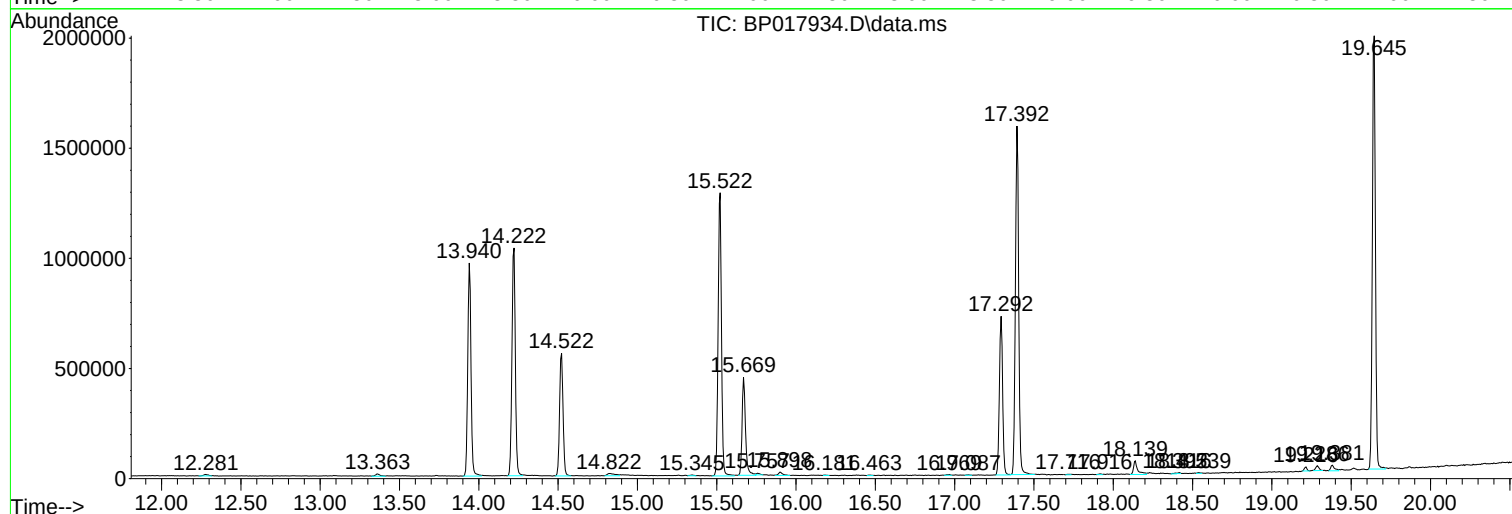
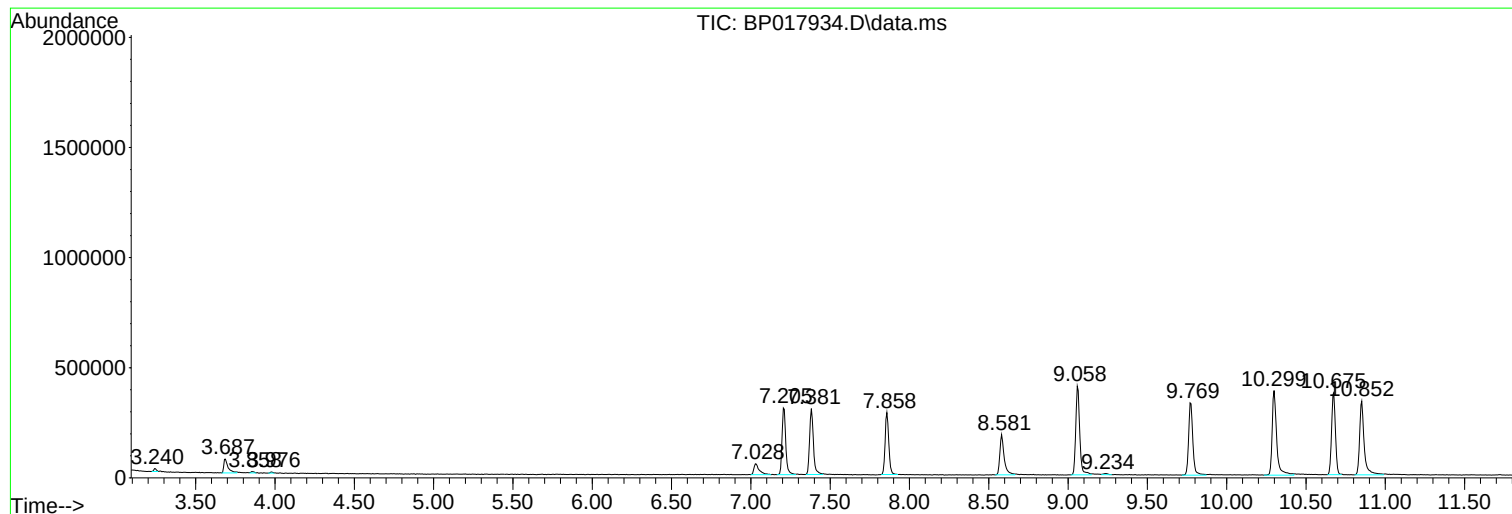
Sum of corrected areas: 23237357

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110623.MA.M
Quant Title : SVOA CALIBRATION

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



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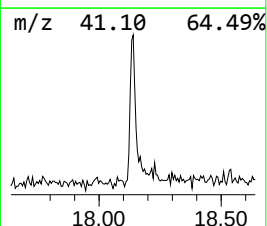
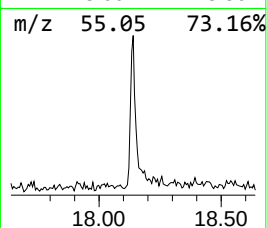
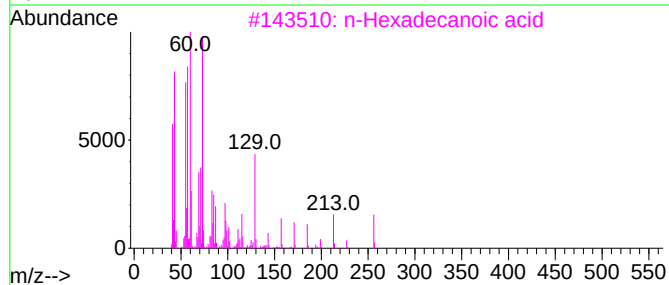
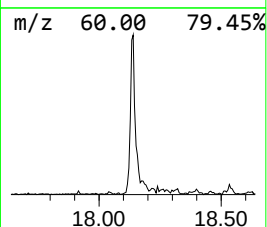
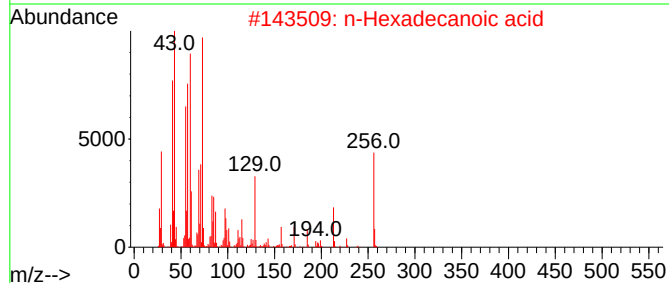
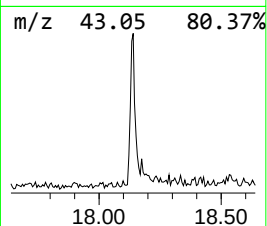
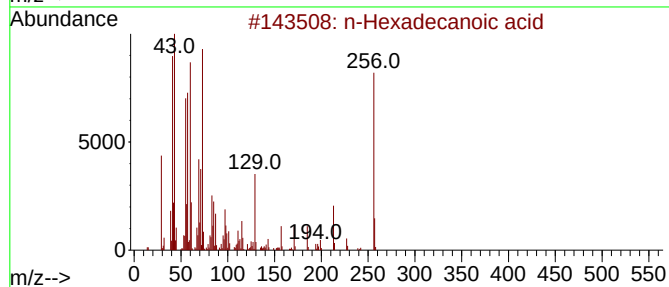
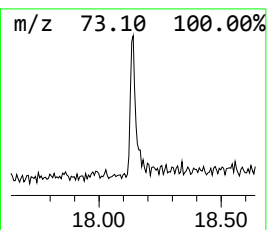
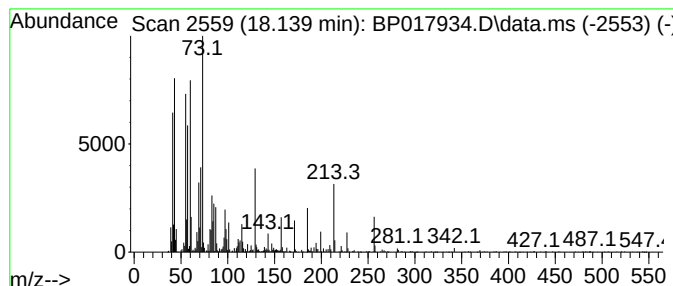
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110623.MA.M
Quant Title : SVOA CALIBRATION

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.
18.140	2.22 ng/ul	113372	Phenanthrene-d10	17.292

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	97		
3	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95		
4	Tetradecanoic acid	228	C14H28O2	000544-63-8	80		
5	Undecanoic acid	186	C11H22O2	000112-37-8	74		



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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 ...	18.140	2.2	ng/u1	113372	4	17.292	1021240	20.0