

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112723\
 Data File : BP018401.D
 Acq On : 27 Nov 2023 15:31
 Operator : MA/JU
 Sample : 05328-17
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A49Z7

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-BP112223.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP018401.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.269	27	31	38	rVB	80250	102558	1.25%	0.128%
2	3.687	98	102	119	rBV	609011	896658	10.93%	1.122%
3	3.934	140	144	148	rVB	18215	26432	0.32%	0.033%
4	4.022	155	159	164	rBV2	21703	31898	0.39%	0.040%
5	4.969	317	320	323	rVB5	7232	8761	0.11%	0.011%
6	5.940	481	485	492	rBV6	6748	12546	0.15%	0.016%
7	6.705	609	615	617	rBV7	4622	8218	0.10%	0.010%
8	6.846	633	639	642	rBV8	7897	17774	0.22%	0.022%
9	7.022	662	669	681	rVB	346579	576259	7.03%	0.721%
10	7.199	692	699	710	rVB	1363253	2121963	25.87%	2.655%
11	7.387	724	731	739	rBV	1266888	1996744	24.34%	2.498%
12	7.469	742	745	753	rVB6	13415	28778	0.35%	0.036%
13	7.863	804	812	820	rBV	1367235	2153717	26.26%	2.695%
14	7.934	820	824	831	rVB2	18527	31594	0.39%	0.040%
15	8.569	924	932	944	rBV	1010650	1611919	19.65%	2.017%
16	9.022	1001	1009	1021	rBV	1481596	2386383	29.09%	2.986%
17	9.457	1078	1083	1089	rVB	72686	117997	1.44%	0.148%
18	9.746	1123	1132	1143	rBV	998635	1684684	20.54%	2.108%
19	10.281	1216	1223	1233	rBV	1808874	2963980	36.14%	3.709%
20	10.451	1247	1252	1256	rVB8	5552	10040	0.12%	0.013%
21	10.663	1280	1288	1298	rVB	1825844	3034032	36.99%	3.796%
22	10.798	1303	1311	1329	rVV	1788198	2984261	36.38%	3.734%
23	11.875	1490	1494	1497	rBV6	6248	9620	0.12%	0.012%
24	11.951	1501	1507	1515	rVB6	11792	25576	0.31%	0.032%
25	12.251	1552	1558	1562	rBV	35195	57076	0.70%	0.071%
26	12.687	1627	1632	1636	rVB8	5252	9987	0.12%	0.012%
27	13.122	1701	1706	1710	rVB6	8770	15946	0.19%	0.020%
28	13.292	1729	1735	1737	rBV7	4989	9799	0.12%	0.012%
29	13.334	1737	1742	1747	rVV3	21414	33786	0.41%	0.042%
30	13.404	1747	1754	1762	rVV	50512	86651	1.06%	0.108%
31	13.469	1762	1765	1770	rVB6	7441	11145	0.14%	0.014%
32	13.728	1804	1809	1812	rBV7	7351	12149	0.15%	0.015%
33	13.910	1834	1840	1852	rBV	3440661	4693289	57.22%	5.872%
34	14.186	1877	1887	1898	rBV	3944008	5600629	68.28%	7.008%
35	14.404	1921	1924	1929	rVB6	12975	18690	0.23%	0.023%
36	14.492	1929	1939	1950	rBV	2620483	3824509	46.63%	4.785%

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37	14.569	1950	1952	1959	rVB8	7800	14009	0.17%	0.018%
38	14.686	1966	1972	1984	rBV	141528	248941	3.03%	0.311%
39	14.845	1994	1999	2002	rBV7	7644	12254	0.15%	0.015%
40	14.910	2005	2010	2015	rVB9	16645	25763	0.31%	0.032%
41	15.098	2037	2042	2046	rBV7	3597	8354	0.10%	0.010%
42	15.310	2075	2078	2083	rBV7	7383	12044	0.15%	0.015%
43	15.486	2101	2108	2121	rBV	4738254	6820636	83.15%	8.534%
44	15.598	2121	2127	2140	rVV	731320	1005933	12.26%	1.259%
45	15.728	2145	2149	2158	rVB5	25053	49688	0.61%	0.062%
46	16.269	2240	2241	2246	rVB5	9637	11030	0.13%	0.014%
47	16.651	2303	2306	2310	rVB5	12354	13243	0.16%	0.017%
48	16.916	2349	2351	2357	rVB7	8418	11741	0.14%	0.015%
49	17.122	2382	2386	2389	rBV6	8895	14111	0.17%	0.018%
50	17.245	2401	2407	2417	rBV	2590720	3613842	44.06%	4.522%
51	17.345	2418	2424	2436	rVV	4813573	6536880	79.70%	8.179%
52	17.927	2521	2523	2528	rVB5	13366	16904	0.21%	0.021%
53	18.022	2537	2539	2543	rVB5	10103	9852	0.12%	0.012%
54	18.145	2555	2560	2570	rBV	296063	436505	5.32%	0.546%
55	18.439	2607	2610	2617	rBV6	14535	33671	0.41%	0.042%
56	19.169	2730	2734	2739	rBV2	60403	83608	1.02%	0.105%
57	19.233	2741	2745	2749	rBV	54355	82668	1.01%	0.103%
58	19.392	2768	2772	2778	rBV2	122153	153715	1.87%	0.192%
59	19.592	2800	2806	2815	rBV	5444240	7216797	87.98%	9.030%
60	21.127	3063	3067	3073	rBV2	223773	365788	4.46%	0.458%
61	21.374	3104	3109	3119	rBV	2862852	3627897	44.23%	4.539%
62	23.709	3498	3506	3524	rVB	3607646	8202365	100.00%	10.263%
63	23.874	3527	3534	3545	rVB	1720542	4076011	49.69%	5.100%

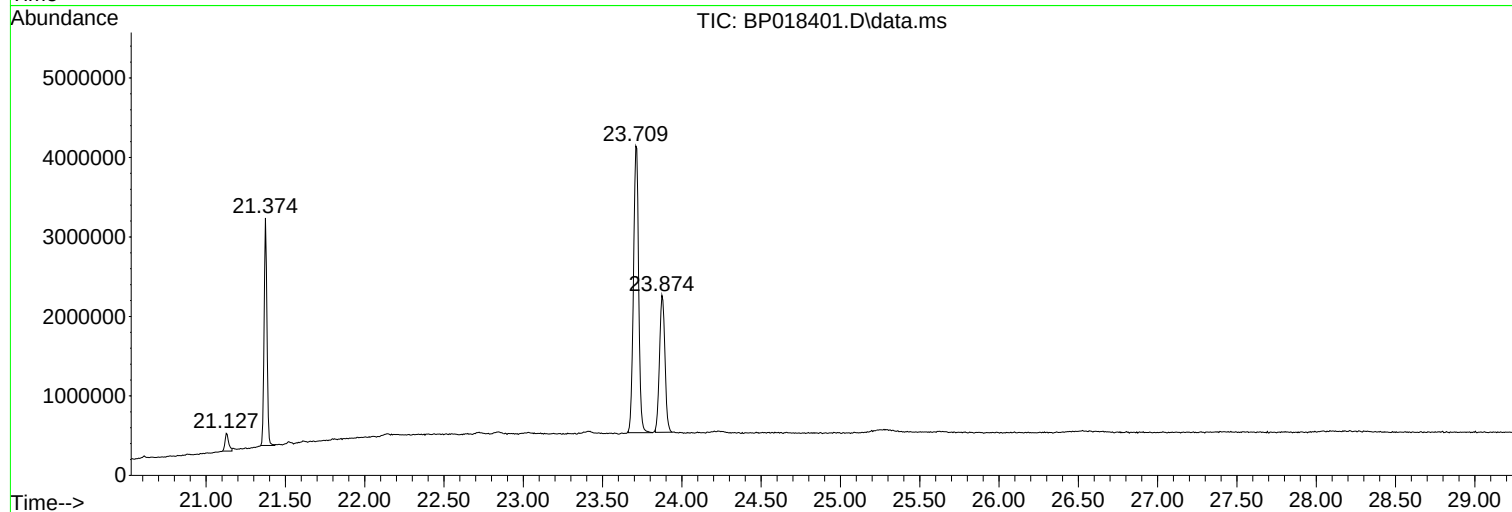
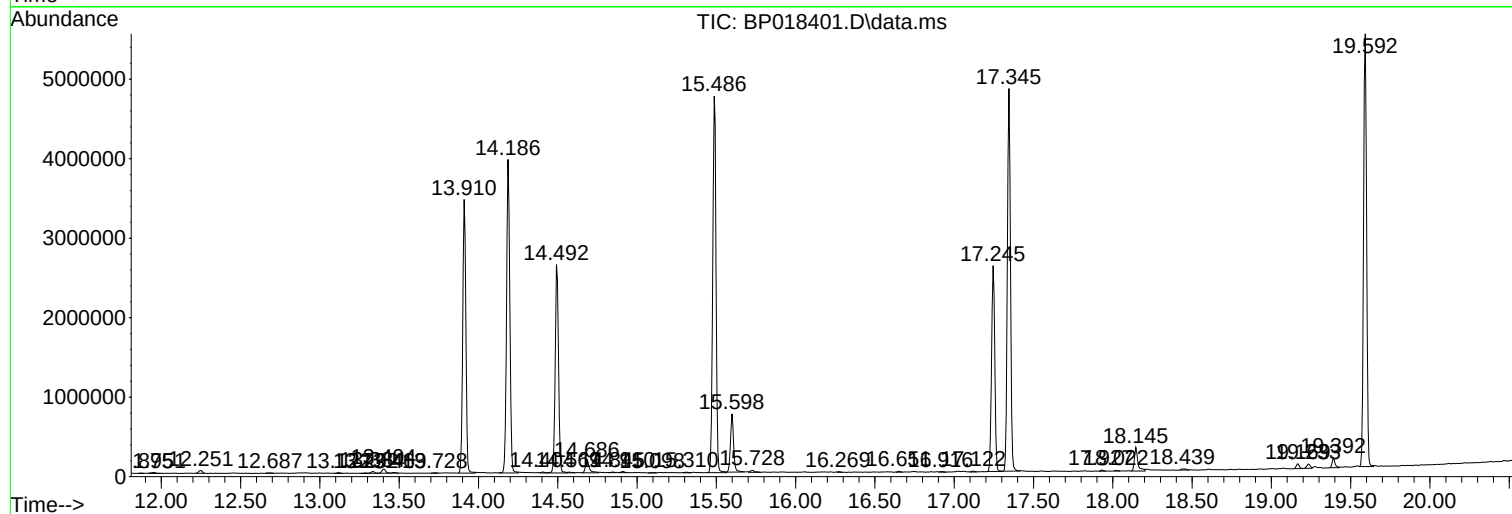
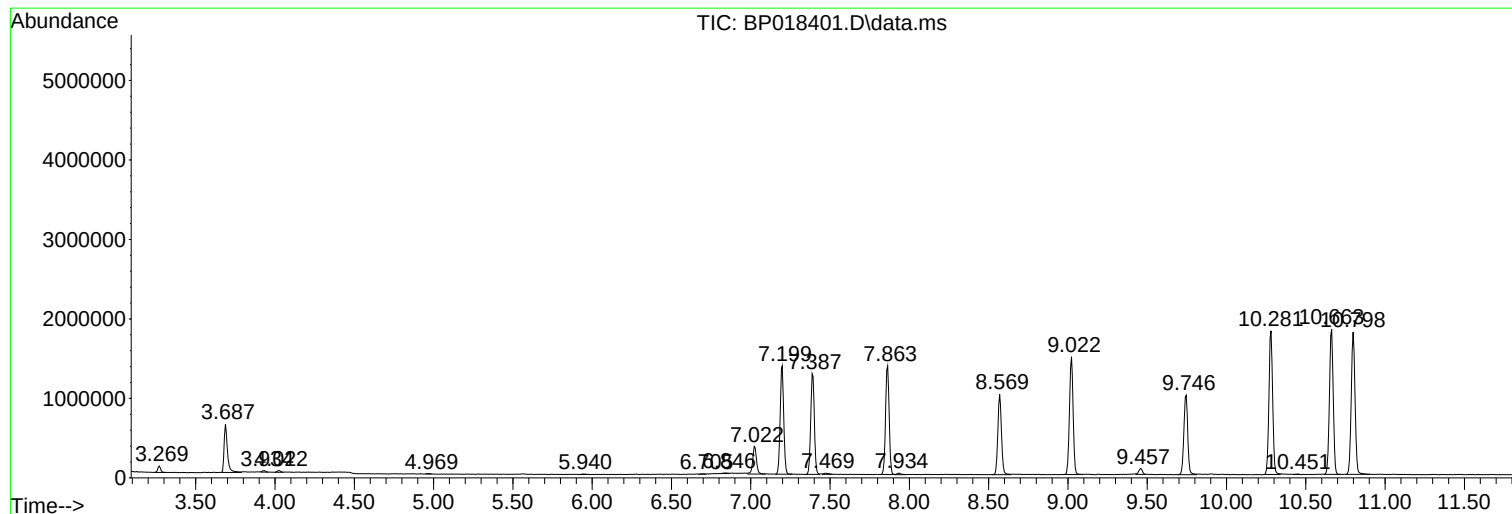
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112223.MA.M
Quant Title : SVOA CALIBRATION

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



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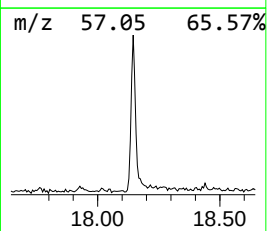
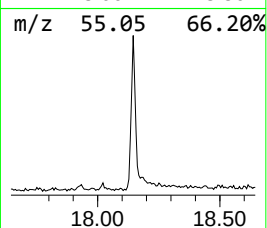
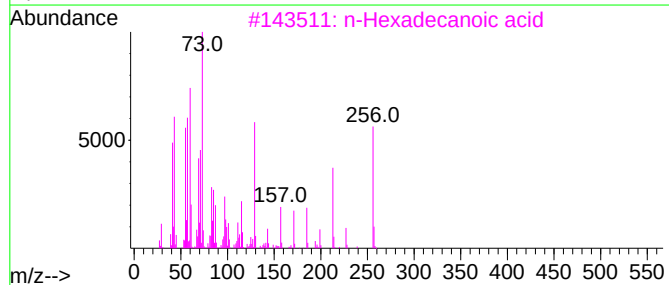
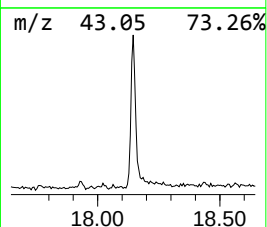
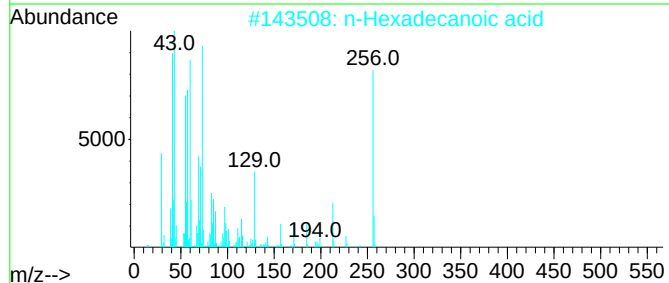
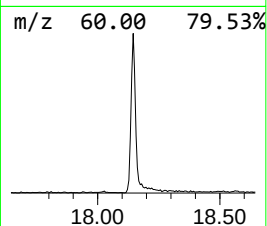
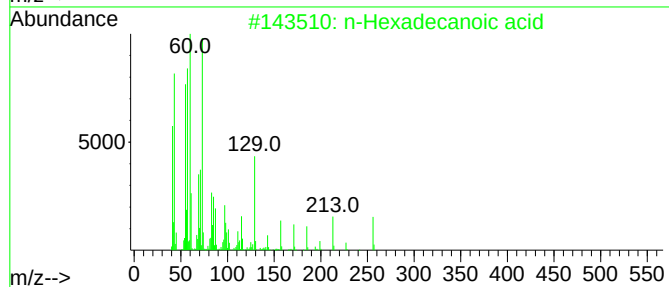
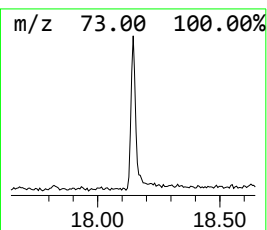
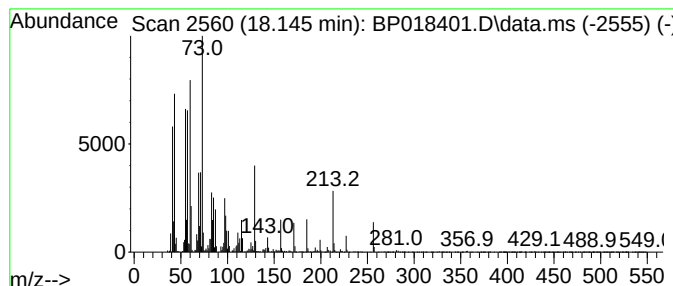
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112223.MA.M
Quant Title : SVOA CALIBRATION

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.
18.145	2.42 ng/ul	436505	Phenanthrene-d10	17.245

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	99
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
5			Tetradecanoic acid	228	C14H28O2	000544-63-8	95



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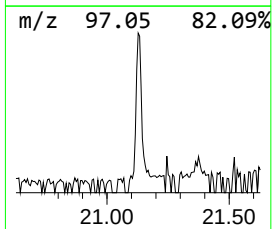
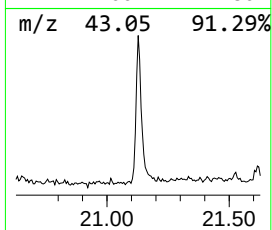
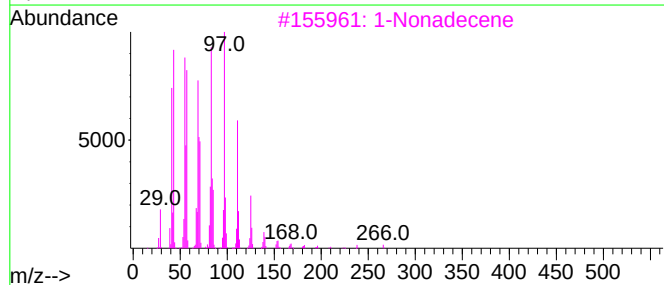
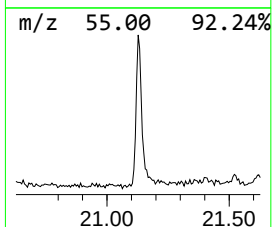
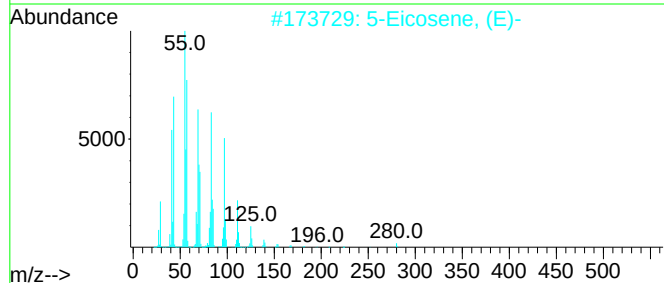
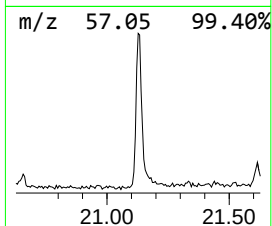
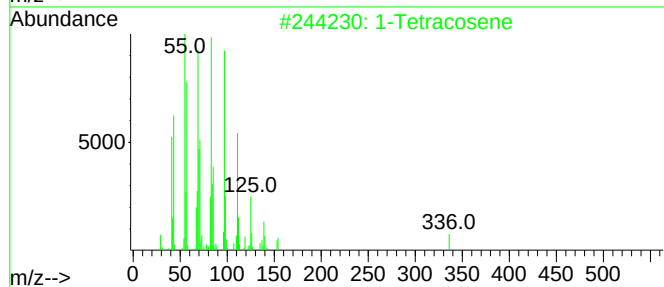
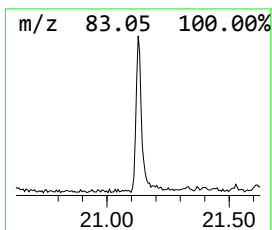
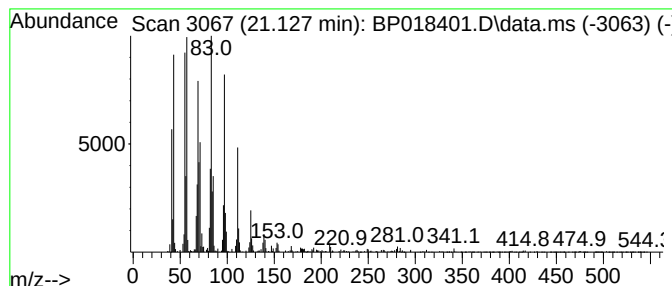
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112223.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD		R.T.	
21.127	2.02 ng/ul	365788	Chrysene-d12		21.374	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	1-Tetracosene		336	C24H48	010192-32-2	99
2	5-Eicosene, (E)-		280	C20H40	074685-30-6	97
3	1-Nonadecene		266	C19H38	018435-45-5	95
4	Cyclopentadecane		210	C15H30	000295-48-7	94
5	1-Heneicosyl formate		340	C22H44O2	077899-03-7	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 ...	18.145	2.4	ng/u1	436505	4	17.245	3613840	20.0
(DEL) Alkane: S...	21.127	2.0	ng/u1	365788	5	21.374	3627900	20.0