

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP011023\
 Data File : BP013425.D
 Acq On : 10 Jan 2023 13:33
 Operator : CG/JU
 Sample : 01050-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4429

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0.1 % of largest Peak

Max Peaks: 100

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-BP010523.M
 Title : SVOA CALIBRATION

Signal : TIC: BP013425.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.311	17	21	27	rVB	119069	142435	1.40%	0.126%
2	3.611	69	72	78	rVB2	14269	24012	0.24%	0.021%
3	3.740	91	94	118	rBV	1326296	2139649	21.05%	1.894%
4	3.958	129	131	136	rVB4	13179	21698	0.21%	0.019%
5	4.064	145	149	155	rVB	34634	49347	0.49%	0.044%
6	4.993	304	307	314	rBV2	21077	34040	0.33%	0.030%
7	6.299	525	529	533	rVB5	11075	15090	0.15%	0.013%
8	7.075	655	661	670	rBV	1631550	2476676	24.36%	2.193%
9	7.246	683	690	699	rBV	1343064	2108251	20.74%	1.866%
10	7.446	716	724	731	rBV	1649561	2562309	25.20%	2.268%
11	7.916	797	804	814	rBV	1845678	2892076	28.45%	2.560%
12	8.628	916	925	936	rBV	1777519	2904958	28.57%	2.572%
13	9.087	995	1003	1015	rBV	1464417	2433645	23.94%	2.155%
14	9.240	1026	1029	1036	rVB8	12929	20584	0.20%	0.018%
15	9.481	1063	1070	1076	rBV3	18911	33354	0.33%	0.030%
16	9.810	1118	1126	1139	rBV	1222492	2007016	19.74%	1.777%
17	10.346	1210	1217	1237	rBV	1925252	3121543	30.71%	2.764%
18	10.728	1273	1282	1293	rBV	2609481	4261920	41.92%	3.773%
19	10.869	1299	1306	1318	rBV	1751216	3057189	30.07%	2.707%
20	11.534	1414	1419	1422	rBV6	8431	12303	0.12%	0.011%
21	12.316	1546	1552	1559	rBV	30619	50351	0.50%	0.045%
22	13.157	1692	1695	1700	rVB6	11128	17495	0.17%	0.015%
23	13.375	1726	1732	1738	rVB6	12818	23060	0.23%	0.020%
24	13.451	1738	1745	1748	rBV8	5497	10228	0.10%	0.009%
25	13.516	1750	1756	1757	rBV6	8151	10525	0.10%	0.009%
26	13.969	1826	1833	1844	rBV	3729717	4928841	48.48%	4.364%
27	14.087	1850	1853	1858	rVB7	10817	13795	0.14%	0.012%
28	14.257	1875	1882	1892	rVV	3773542	5527568	54.37%	4.894%
29	14.445	1910	1914	1922	rVB9	8306	19121	0.19%	0.017%
30	14.563	1924	1934	1942	rBV	4063476	5886947	57.91%	5.212%
31	14.763	1961	1968	1985	rBV	1062885	1729926	17.02%	1.532%
32	14.981	1999	2005	2012	rVB10	22724	52130	0.51%	0.046%
33	15.404	2073	2077	2082	rVB8	11084	20152	0.20%	0.018%
34	15.557	2096	2103	2113	rBV	5299159	7411778	72.91%	6.562%
35	15.675	2117	2123	2133	rBV	1367622	1938852	19.07%	1.717%
36	15.798	2140	2144	2150	rVB2	22781	33173	0.33%	0.029%

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37	15.922	2160	2165	2178	rVB	167255	238465	2.35%	0.211%
38	16.345	2229	2237	2241	rVB4	9752	22289	0.22%	0.020%
39	17.104	2363	2366	2373	rVB3	12284	18421	0.18%	0.016%
40	17.228	2384	2387	2391	rVB6	8032	13174	0.13%	0.012%
41	17.322	2396	2403	2412	rBV	5095485	7330285	72.10%	6.490%
42	17.422	2413	2420	2431	rVV	5620365	8018902	78.88%	7.099%
43	17.510	2432	2435	2445	rVV8	52191	103838	1.02%	0.092%
44	17.598	2448	2450	2454	rVB3	9664	13626	0.13%	0.012%
45	17.975	2511	2514	2519	rVB7	17773	25981	0.26%	0.023%
46	18.192	2546	2551	2561	rBV	577964	799106	7.86%	0.707%
47	18.269	2561	2564	2569	rVB	33800	48926	0.48%	0.043%
48	18.604	2617	2621	2625	rBV	96494	109637	1.08%	0.097%
49	19.228	2724	2727	2731	rVB2	69692	78845	0.78%	0.070%
50	19.298	2735	2739	2744	rBV	70956	116814	1.15%	0.103%
51	19.422	2756	2760	2766	rBV2	171402	227661	2.24%	0.202%
52	19.651	2794	2799	2812	rBV	7486775	9839910	96.79%	8.711%
53	21.104	3042	3046	3059	rBV	668070	1297667	12.76%	1.149%
54	21.410	3093	3098	3107	rBV	6297042	8096838	79.64%	7.168%
55	23.710	3483	3489	3503	rVB2	4993247	10166175	100.00%	9.000%
56	23.868	3510	3516	3528	rVB2	4257934	8394850	82.58%	7.432%

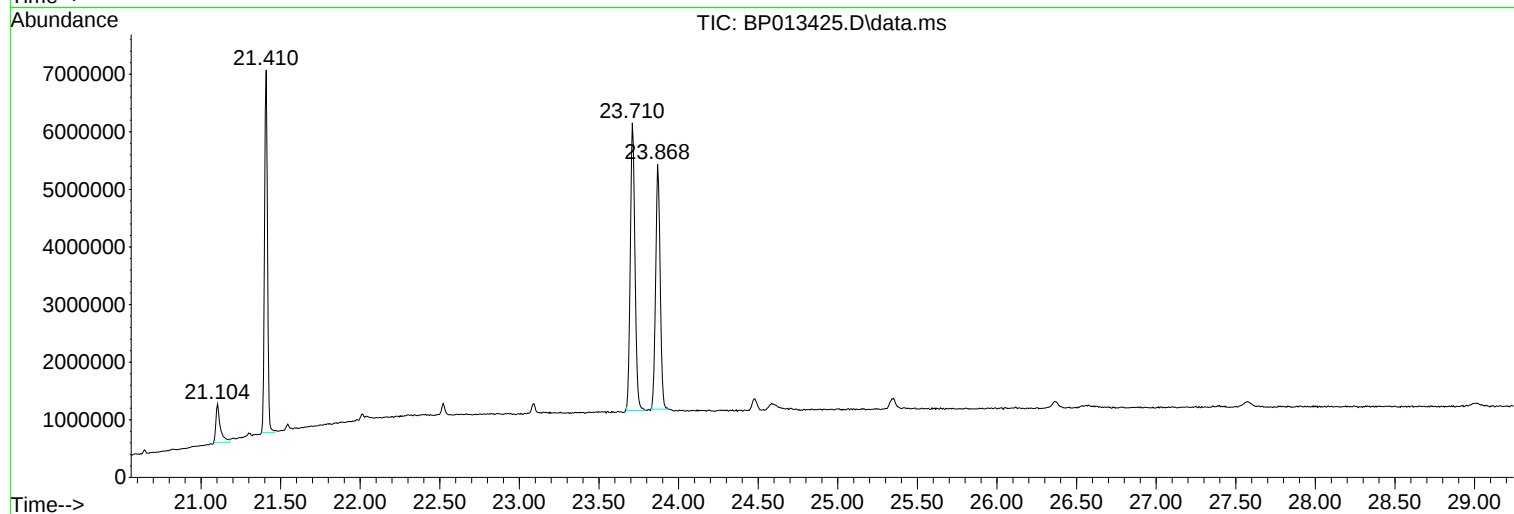
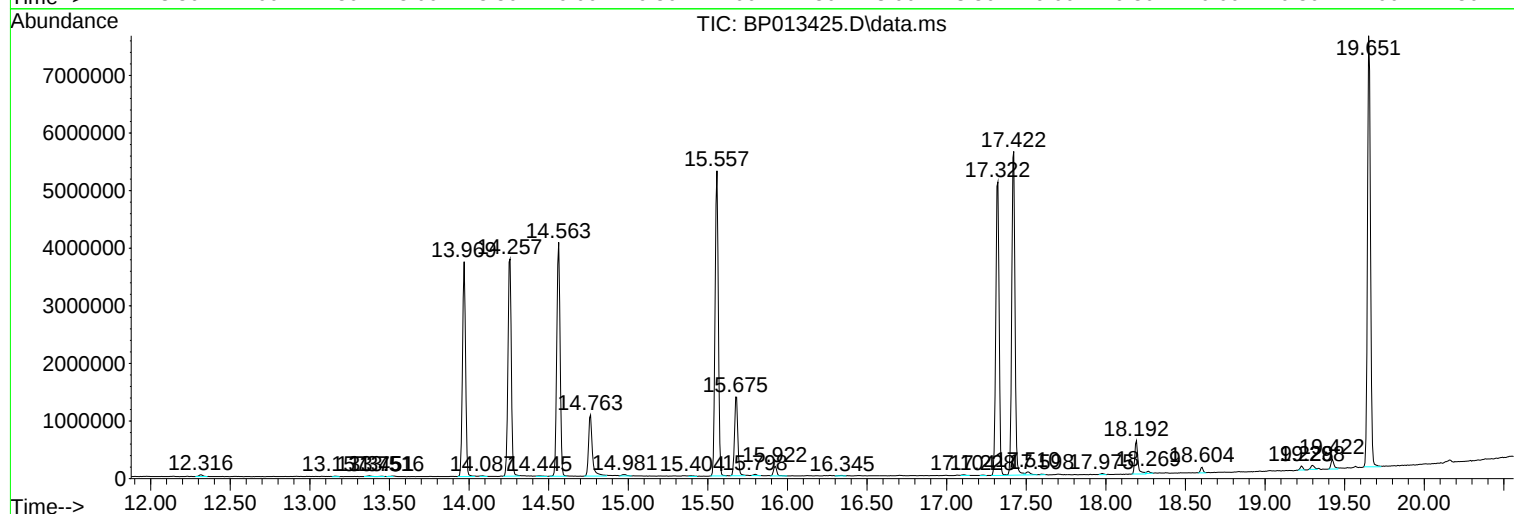
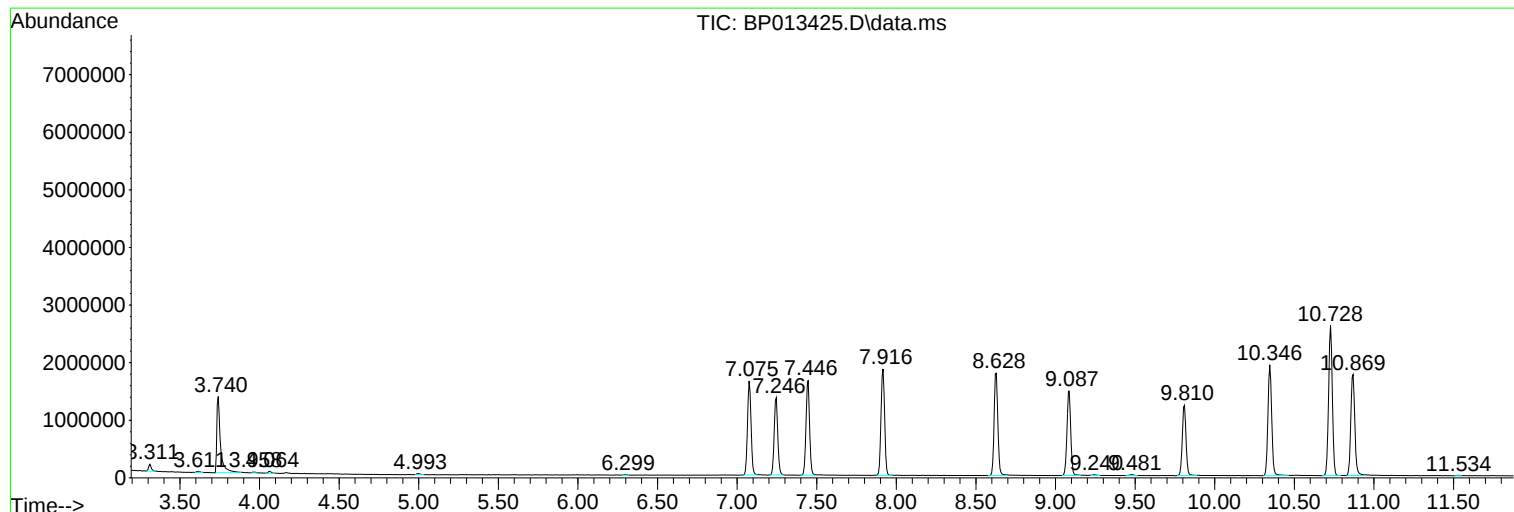
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP010523.M
Quant Title : SVOA CALIBRATION

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



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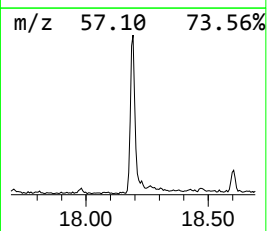
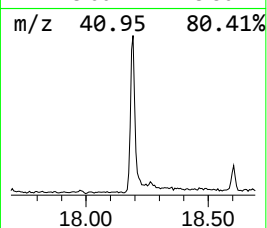
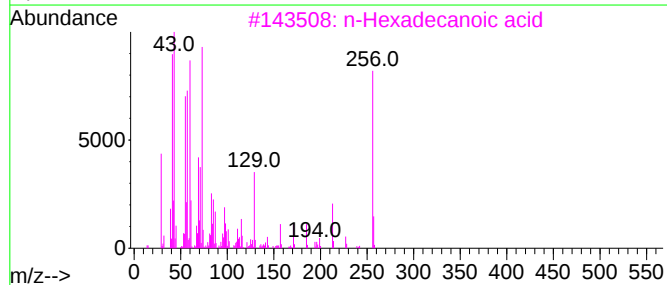
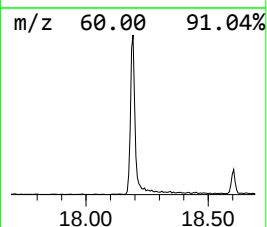
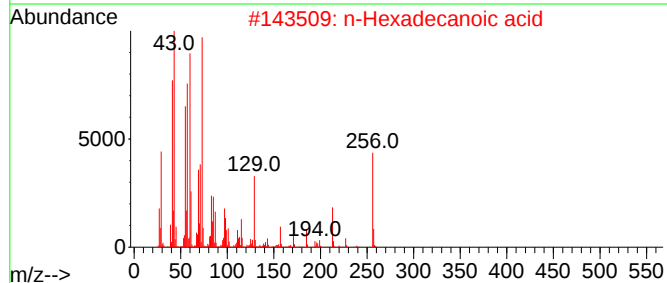
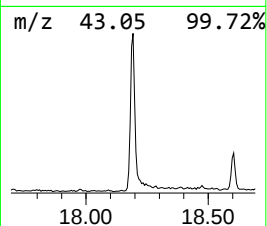
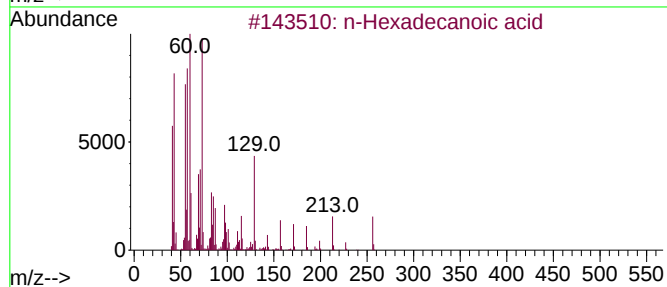
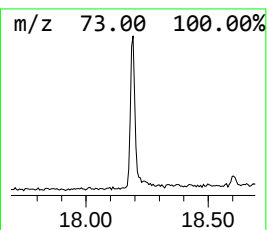
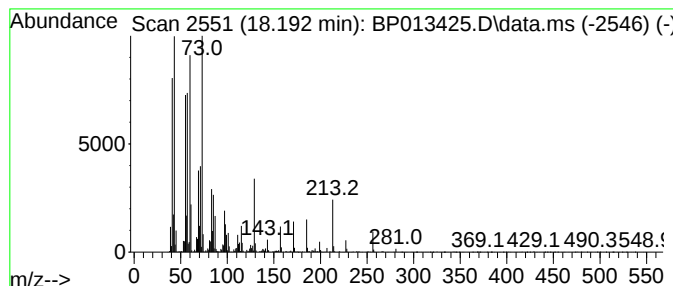
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP010523.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.192	2.18 ng/ul	799106	Phenanthrene-d10	17.322

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	94
4			Octadecanoic acid	284	C18H36O2	000057-11-4	93
5			Pentadecanoic acid	242	C15H30O2	001002-84-2	87



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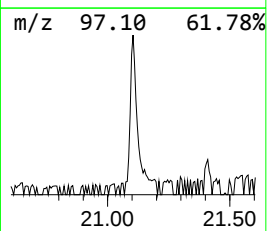
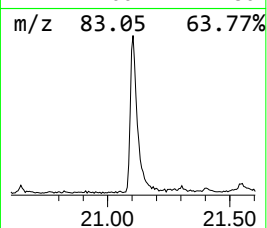
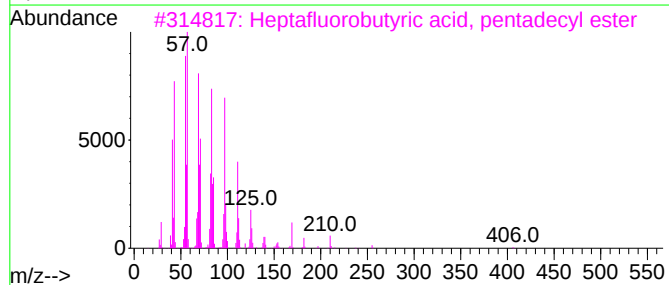
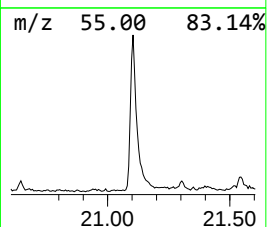
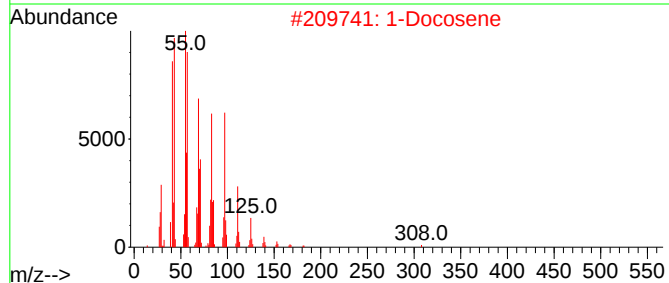
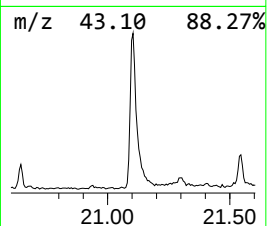
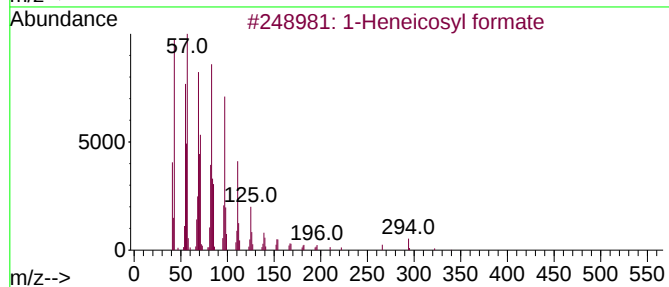
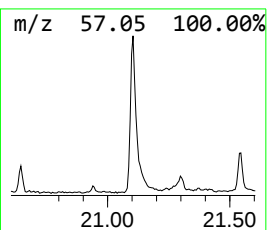
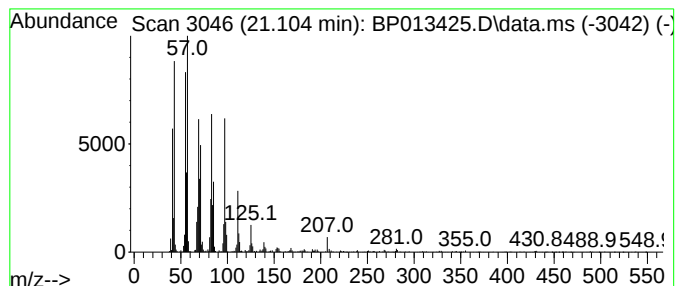
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP010523.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 1-Heneicosyl formate Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.104	3.21 ng/ul	1297670	Chrysene-d12	21.410

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Heneicosyl formate			340	C22H44O2	077899-03-7	97
2	1-Docosene			308	C22H44	001599-67-3	94
3	Heptafluorobutyric acid, pentade...			424	C19H31F7O2	959261-23-5	94
4	1-Hexadecanol, 2-methyl-			256	C17H36O	002490-48-4	93
5	Pentafluoropropionic acid, tetra...			360	C17H29F5O2	006222-06-6	91



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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP010523.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 ...	18.192	2.2	ng/ul	799106	4	17.322	7330290	20.0
1-Heneicosyl fo...	21.104	3.2	ng/ul	1297670	5	21.410	8096840	20.0