

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032923\
 Data File : BP014366.D
 Acq On : 29 Mar 2023 16:30
 Operator : CG/JU
 Sample : 01982-22
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EYGC9

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-BP032823.M
 Title : SVOA CALIBRATION

Signal : TIC: BP014366.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.393	31	35	44	rVB	32029	46474	1.47%	0.127%
2	3.828	106	109	125	rBV	289245	520737	16.48%	1.428%
3	4.146	160	163	169	rVB2	9931	15589	0.49%	0.043%
4	5.087	318	323	328	rVB2	10838	16497	0.52%	0.045%
5	7.105	664	666	670	rBV5	1933	3280	0.10%	0.009%
6	7.181	672	679	695	rBV	418747	769926	24.37%	2.112%
7	7.346	701	707	723	rVB	385699	615707	19.49%	1.689%
8	7.546	734	741	758	rBV	457518	782619	24.77%	2.147%
9	8.022	814	822	831	rBV	539308	896748	28.38%	2.460%
10	8.081	831	832	838	rVB6	2834	3276	0.10%	0.009%
11	8.734	936	943	961	rBV	527402	952091	30.13%	2.611%
12	9.199	1013	1022	1038	rBV	454974	807819	25.56%	2.216%
13	9.346	1045	1047	1051	rVB5	2404	3544	0.11%	0.010%
14	9.575	1078	1086	1093	rBV2	11931	19651	0.62%	0.054%
15	9.922	1138	1145	1163	rBV	387737	701016	22.18%	1.923%
16	10.469	1230	1238	1261	rBV	458946	986631	31.22%	2.706%
17	10.610	1261	1262	1267	rVB5	3324	4380	0.14%	0.012%
18	10.846	1294	1302	1310	rBV	794519	1360129	43.04%	3.730%
19	10.993	1319	1327	1349	rBV	451146	979348	30.99%	2.686%
20	11.769	1456	1459	1464	rVB7	1869	3198	0.10%	0.009%
21	12.257	1538	1542	1548	rVB9	4069	7557	0.24%	0.021%
22	12.445	1569	1574	1580	rBV6	7814	16038	0.51%	0.044%
23	12.669	1606	1612	1617	rVB5	4373	7340	0.23%	0.020%
24	13.475	1746	1749	1753	rVB3	8477	9180	0.29%	0.025%
25	13.557	1760	1763	1767	rBV6	3887	5558	0.18%	0.015%
26	13.645	1775	1778	1783	rBV7	1979	3689	0.12%	0.010%
27	14.081	1843	1852	1865	rBV	1134985	1694266	53.62%	4.647%
28	14.192	1868	1871	1879	rVB10	3587	6551	0.21%	0.018%
29	14.369	1892	1901	1913	rBV	1283864	1902186	60.20%	5.217%
30	14.475	1918	1919	1923	rVV4	3242	4491	0.14%	0.012%
31	14.551	1927	1932	1937	rVB9	4339	8665	0.27%	0.024%
32	14.675	1944	1953	1966	rBV	1327500	1983420	62.77%	5.440%
33	14.898	1984	1991	2012	rBV	189092	619947	19.62%	1.700%
34	15.169	2035	2037	2042	rVB6	2819	4698	0.15%	0.013%
35	15.486	2088	2091	2093	rBV3	2961	3859	0.12%	0.011%
36	15.669	2115	2122	2137	rBV	1722822	2499573	79.10%	6.856%

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37	15.792	2137	2143	2159	rVV	433284	693511	21.95%	1.902%
38	15.910	2161	2163	2170	rVB6	9126	14574	0.46%	0.040%
39	16.034	2178	2184	2191	rBV2	16012	28373	0.90%	0.078%
40	16.369	2239	2241	2246	rVB5	3696	4264	0.13%	0.012%
41	16.833	2319	2320	2324	rBV4	2834	3401	0.11%	0.009%
42	17.122	2362	2369	2372	rBV9	2973	7198	0.23%	0.020%
43	17.228	2385	2387	2391	rVB5	4927	5628	0.18%	0.015%
44	17.433	2416	2422	2433	rBV	1720119	2440842	77.24%	6.695%
45	17.533	2433	2439	2453	rVV2	1844505	2740231	86.72%	7.516%
46	17.639	2453	2457	2465	rVV9	20533	43329	1.37%	0.119%
47	17.722	2468	2471	2476	rVB7	5321	8318	0.26%	0.023%
48	18.075	2529	2531	2537	rVB7	4285	6540	0.21%	0.018%
49	18.298	2565	2569	2579	rBV	183089	330530	10.46%	0.907%
50	18.704	2634	2638	2643	rVB3	37060	38931	1.23%	0.107%
51	19.339	2743	2746	2751	rVB2	25090	33531	1.06%	0.092%
52	19.410	2753	2758	2766	rVV4	33941	82180	2.60%	0.225%
53	19.533	2775	2779	2785	rBV4	50890	97147	3.07%	0.266%
54	19.763	2812	2818	2826	rBV	2436210	3159871	100.00%	8.667%
55	20.257	2900	2902	2906	rVB2	45891	44466	1.41%	0.122%
56	20.739	2981	2984	2988	rBV2	64261	80989	2.56%	0.222%
57	21.198	3058	3062	3072	rBV	262733	549863	17.40%	1.508%
58	21.521	3112	3117	3127	rBV	1885858	2633298	83.34%	7.222%
59	21.645	3136	3138	3142	rVB2	89586	81599	2.58%	0.224%
60	23.880	3512	3518	3532	rVB2	1390287	2814765	89.08%	7.720%
61	24.045	3540	3546	3556	rVB2	1075653	2251098	71.24%	6.174%

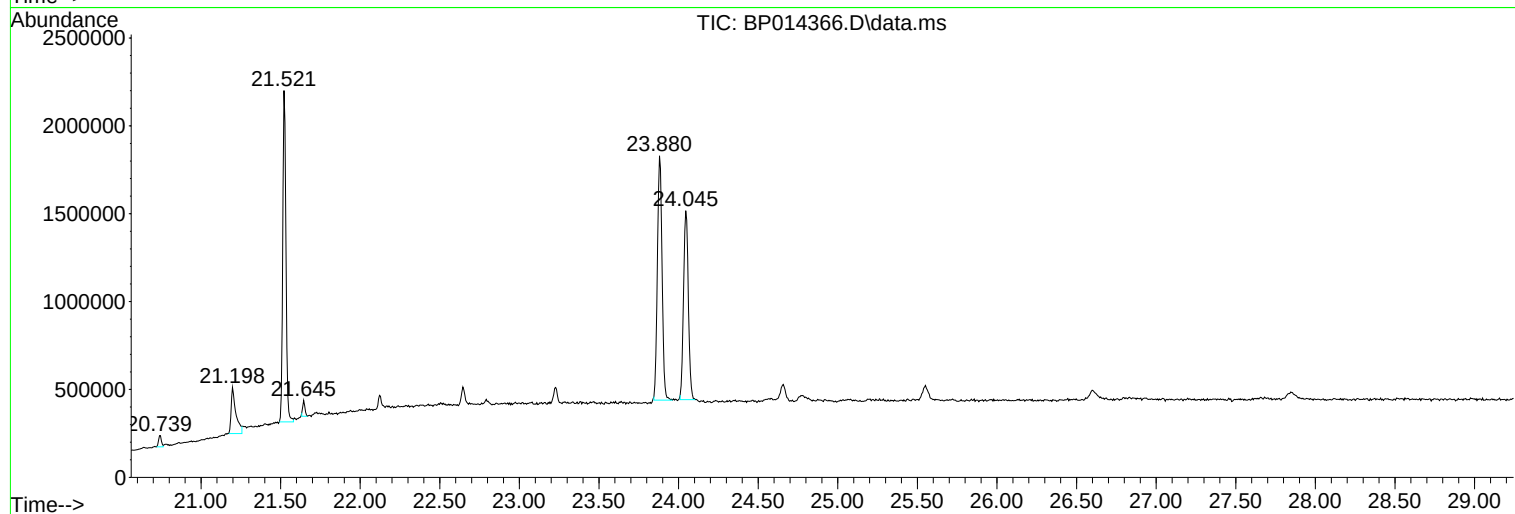
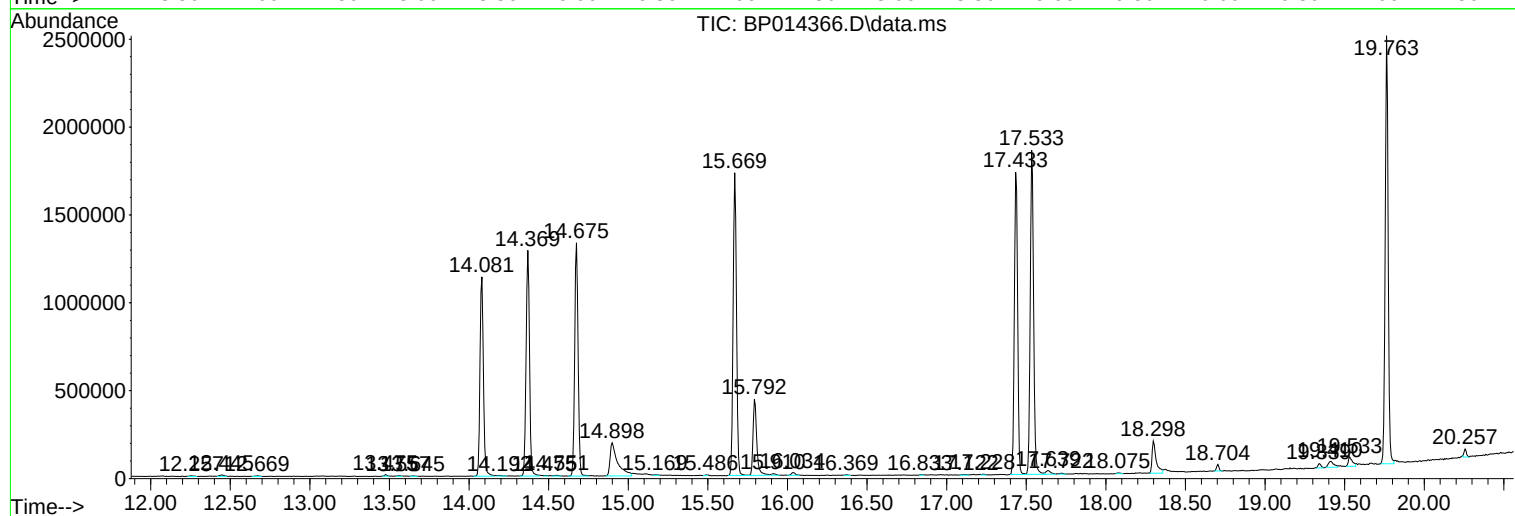
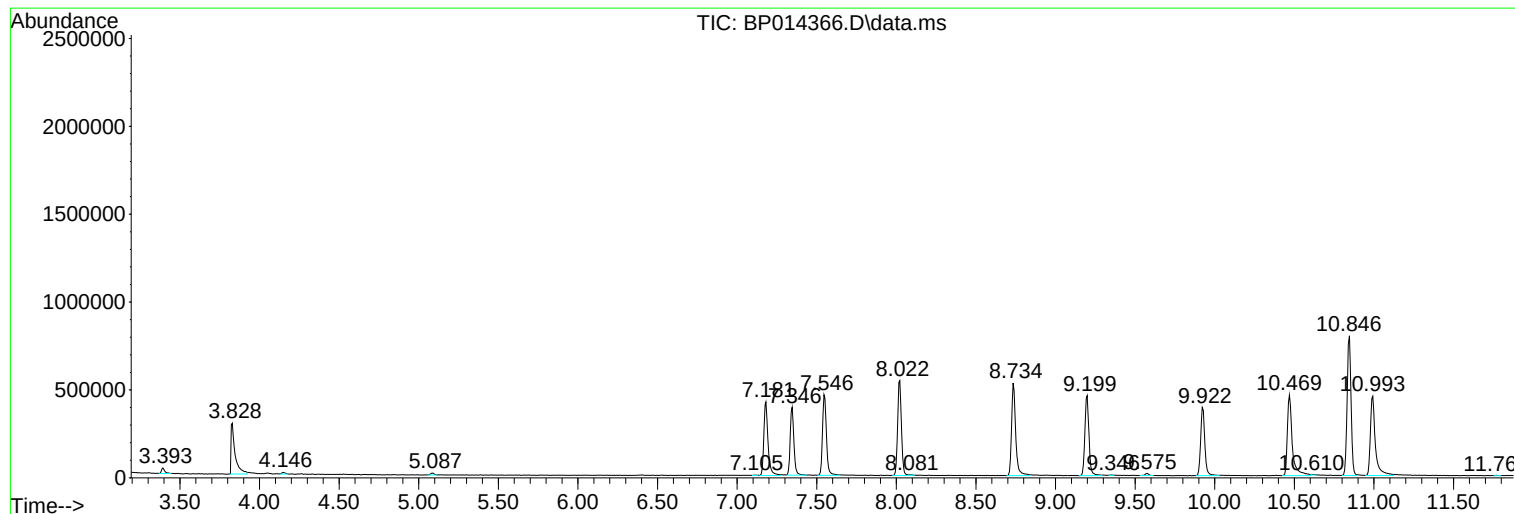
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION

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



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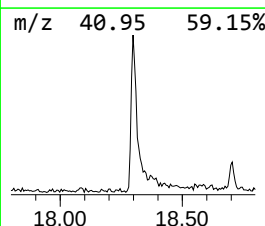
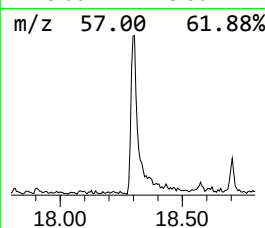
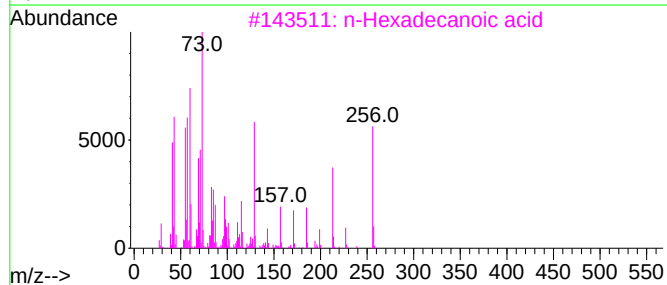
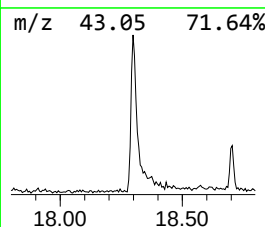
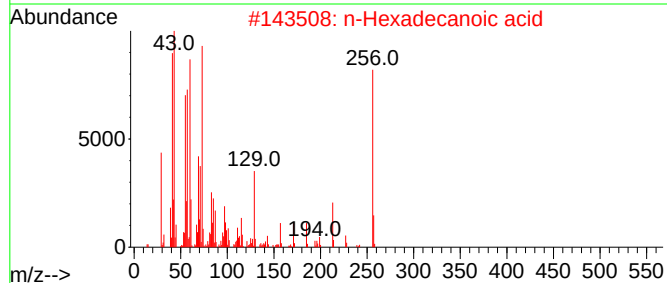
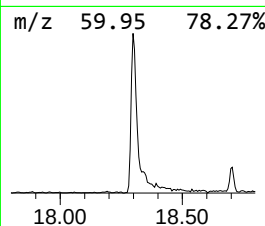
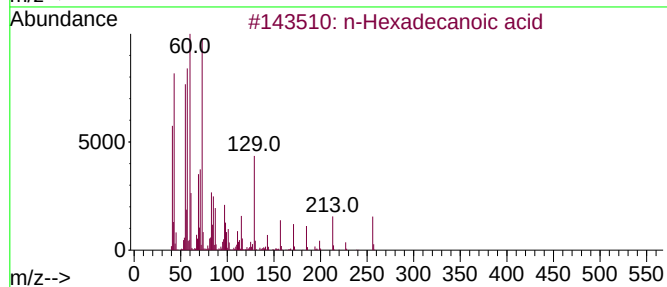
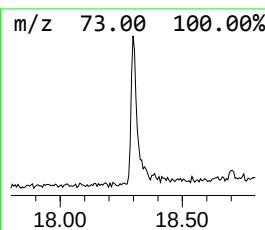
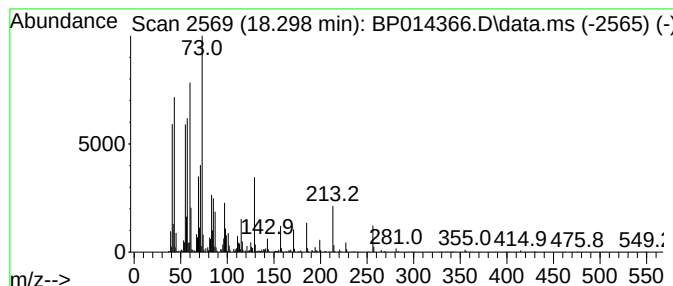
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION

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.
18.298	2.71 ng/ul	330530	Phenanthrene-d10	17.433

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	99
4		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
5		Tetradecanoic acid	228	C14H28O2	000544-63-8	94



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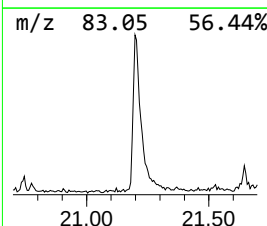
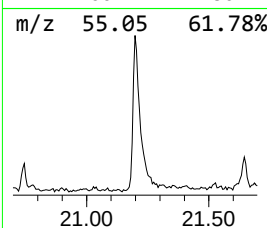
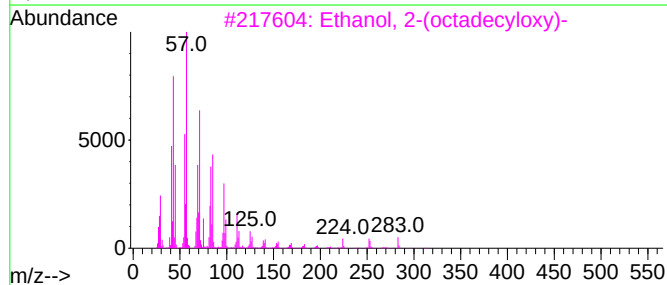
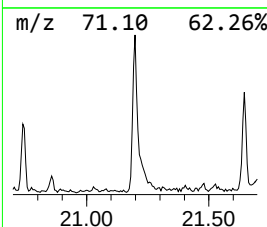
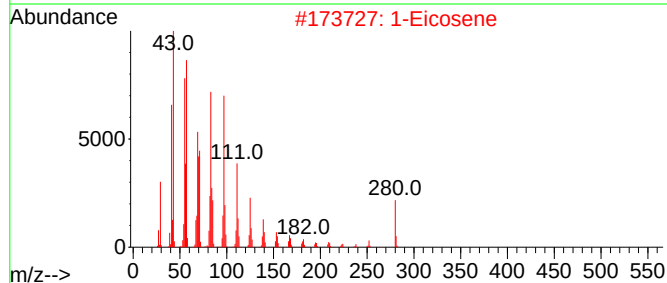
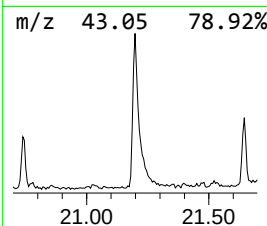
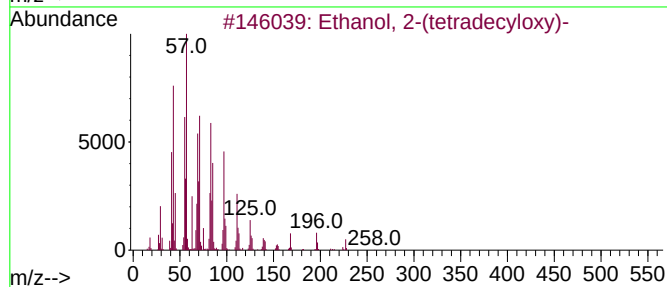
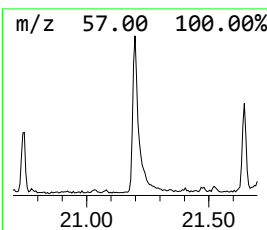
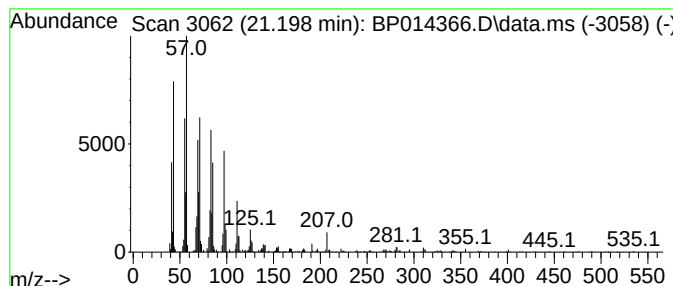
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Peak Number 2 Ethanol, 2-(tetradecyloxy)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.198	4.18 ng/ul	549863	Chrysene-d12	21.522

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(tetradecyloxy)-	258	C16H34O2	002136-70-1	95
2			1-Eicosene	280	C20H40	003452-07-1	91
3			Ethanol, 2-(octadecyloxy)-	314	C20H42O2	002136-72-3	86
4			Pentadecafluorooctanoic acid, pe...	624	C23H31F15O2	1000406-04-5	86
5			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	81



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic ...	18.298	2.7	ng/ul	330530	4	17.433	2440840	20.0
Ethanol, 2-(tet...	21.198	4.2	ng/ul	549863	5	21.522	2633300	20.0