

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP030823\
 Data File : BP013994.D
 Acq On : 09 Mar 2023 00:35
 Operator : CG/JU
 Sample : 01729-11
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 COBZ1

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-BP030723.M
 Title : SVOA CALIBRATION

Signal : TIC: BP013994.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.434	38	42	50	rVB	23628	35137	0.70%	0.094%
2	3.875	115	117	138	rBV	112440	209951	4.17%	0.565%
3	4.099	150	155	162	rVB	14239	23931	0.47%	0.064%
4	4.205	168	173	179	rBV3	8637	13329	0.26%	0.036%
5	4.311	185	191	196	rBV5	8003	12648	0.25%	0.034%
6	5.140	326	332	339	rBV3	6804	12989	0.26%	0.035%
7	6.452	549	555	559	rBV3	6594	11069	0.22%	0.030%
8	7.181	673	679	682	rBV7	2833	5370	0.11%	0.014%
9	7.234	682	688	698	rVB	84879	150981	3.00%	0.406%
10	7.399	709	716	726	rBV	355883	567584	11.27%	1.526%
11	7.605	745	751	761	rBV	362212	589975	11.71%	1.586%
12	8.081	822	832	840	rBV	437303	704141	13.98%	1.893%
13	8.140	840	842	849	rVB6	3647	5670	0.11%	0.015%
14	8.787	945	952	967	rBV	274374	468652	9.30%	1.260%
15	9.252	1023	1031	1042	rBV	483701	783136	15.54%	2.106%
16	9.646	1090	1098	1104	rVB6	6463	11085	0.22%	0.030%
17	9.981	1146	1155	1167	rBV	391233	670915	13.32%	1.804%
18	10.522	1239	1247	1262	rBV	536219	942582	18.71%	2.534%
19	10.905	1305	1312	1321	rBV	605568	1000974	19.87%	2.691%
20	11.040	1328	1335	1349	rBV	475241	840827	16.69%	2.261%
21	12.493	1574	1582	1590	rBV2	7922	18138	0.36%	0.049%
22	12.669	1607	1612	1615	rBV4	3189	5277	0.10%	0.014%
23	13.528	1752	1758	1762	rBV7	4931	8064	0.16%	0.022%
24	14.122	1850	1859	1874	rBV	1347657	1834831	36.42%	4.933%
25	14.410	1901	1908	1920	rVV	1291828	1926835	38.24%	5.181%
26	14.593	1936	1939	1944	rVB5	5382	7329	0.15%	0.020%
27	14.716	1953	1960	1970	rBV	1017920	1493582	29.64%	4.016%
28	14.916	1988	1994	2010	rBV2	65872	166995	3.31%	0.449%
29	15.134	2026	2031	2039	rVB10	5739	14570	0.29%	0.039%
30	15.540	2097	2100	2103	rVB4	5775	7236	0.14%	0.019%
31	15.710	2122	2129	2142	rVB	1894473	2610660	51.82%	7.020%
32	15.822	2142	2148	2158	rBV	753416	1055030	20.94%	2.837%
33	15.951	2165	2170	2175	rVB5	11451	19947	0.40%	0.054%
34	16.075	2185	2191	2195	rBV	23920	35429	0.70%	0.095%
35	16.287	2223	2227	2233	rVB9	4747	6638	0.13%	0.018%
36	16.857	2321	2324	2330	rBV8	3431	6133	0.12%	0.016%

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37	17.151	2370	2374	2379	rVB8	3920	5869	0.12%	0.016%
38	17.204	2379	2383	2388	rBV4	7175	10032	0.20%	0.027%
39	17.257	2388	2392	2402	rVB4	5315	14468	0.29%	0.039%
40	17.363	2408	2410	2414	rVB5	4864	6517	0.13%	0.018%
41	17.469	2421	2428	2438	rBV	1396799	2019824	40.09%	5.431%
42	17.569	2438	2445	2454	rBV	2300282	3266688	64.84%	8.783%
43	17.739	2470	2474	2479	rBV	7720	12159	0.24%	0.033%
44	17.934	2505	2507	2512	rBV5	4855	6351	0.13%	0.017%
45	18.110	2534	2537	2542	rBV6	12547	16431	0.33%	0.044%
46	18.216	2551	2555	2562	rBV10	6322	13366	0.27%	0.036%
47	18.328	2569	2574	2584	rBV2	173204	270038	5.36%	0.726%
48	18.404	2584	2587	2593	rVB	23131	35048	0.70%	0.094%
49	18.604	2619	2621	2627	rVB6	7040	7959	0.16%	0.021%
50	18.733	2640	2643	2648	rVB6	14367	16285	0.32%	0.044%
51	19.210	2721	2724	2727	rBV4	15269	16549	0.33%	0.044%
52	19.369	2747	2751	2757	rBV3	38195	55639	1.10%	0.150%
53	19.439	2758	2763	2767	rBV	41292	67934	1.35%	0.183%
54	19.551	2779	2782	2790	rBV2	62501	99342	1.97%	0.267%
55	19.692	2803	2806	2811	rVB3	45964	52238	1.04%	0.140%
56	19.792	2816	2823	2837	rBV	3381297	4331448	85.97%	11.646%
57	20.280	2904	2906	2910	rVB2	34925	39369	0.78%	0.106%
58	21.216	3062	3065	3075	rBV2	260657	375168	7.45%	1.009%
59	21.545	3116	3121	3128	rBV	1790059	2462014	48.87%	6.620%
60	23.921	3517	3525	3538	rVB	2494130	5038287	100.00%	13.547%
61	24.086	3546	3553	3562	rVB2	1275813	2674742	53.09%	7.192%

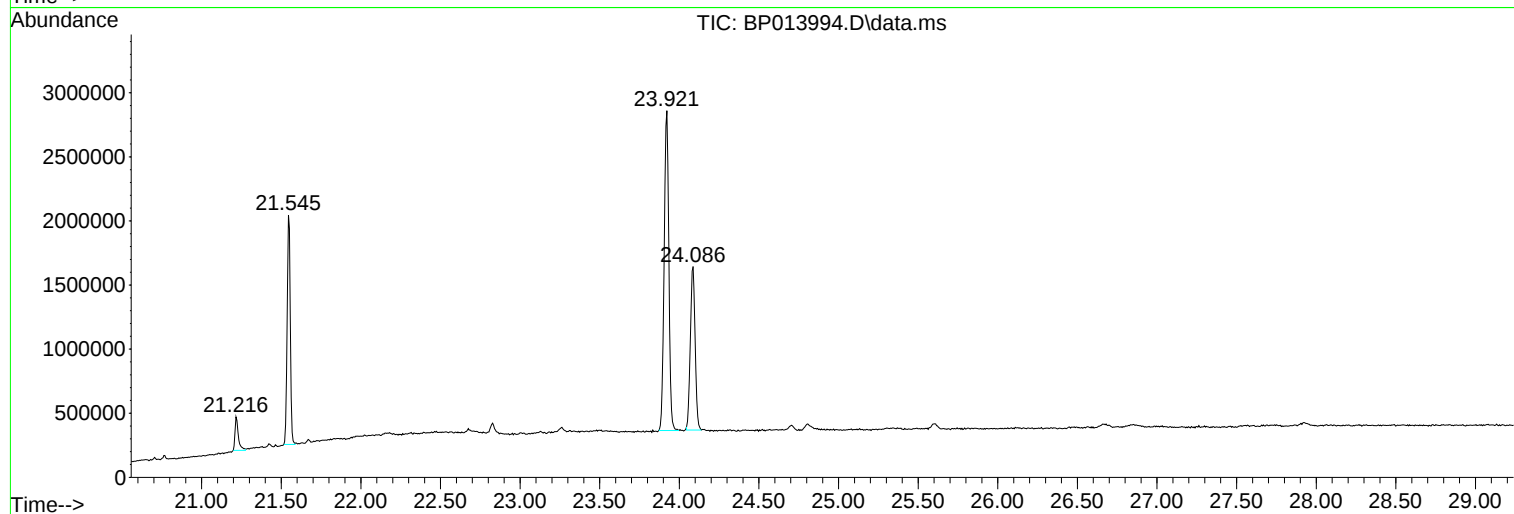
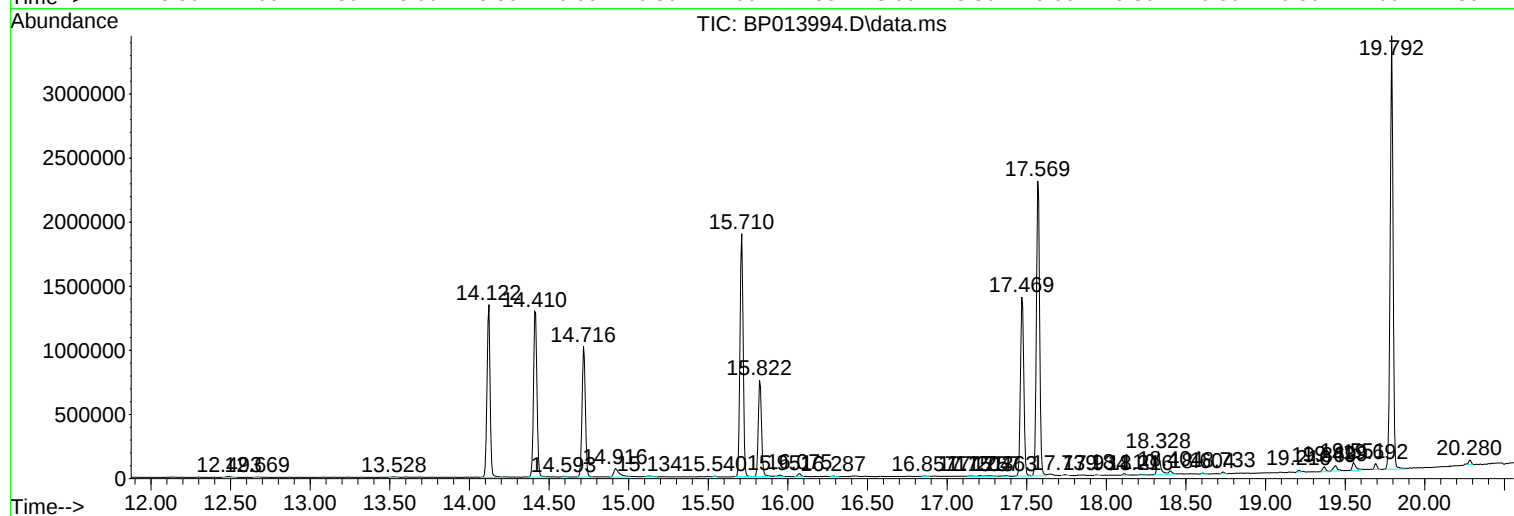
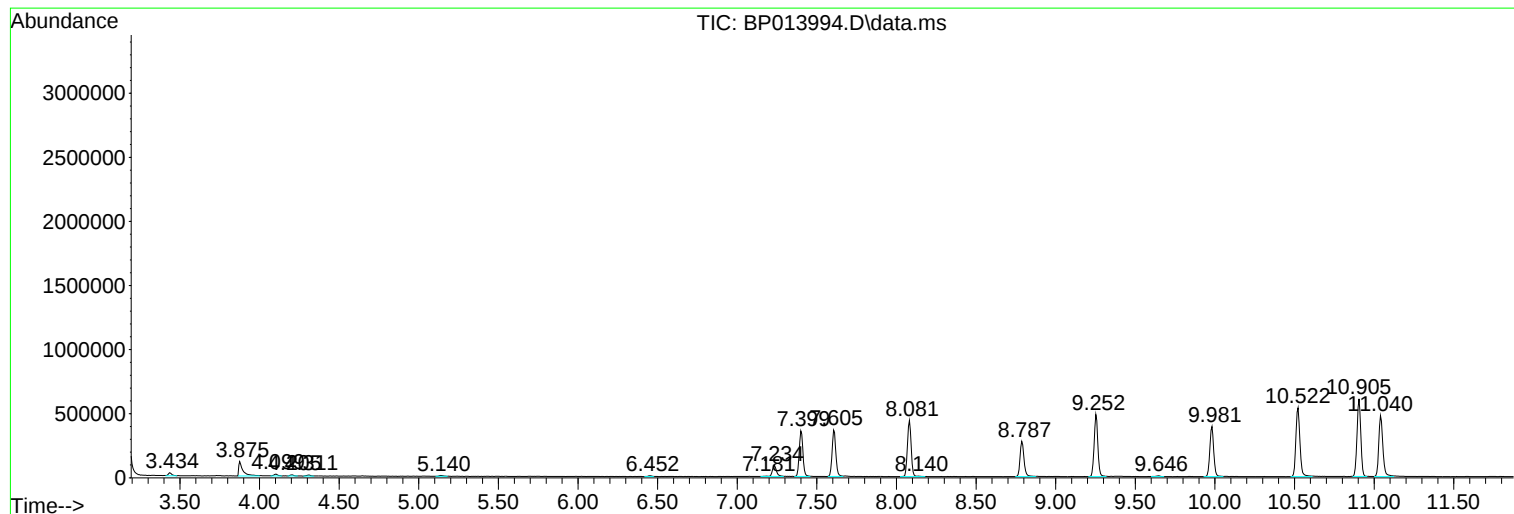
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP030723.M
Quant Title : SVOA CALIBRATION

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



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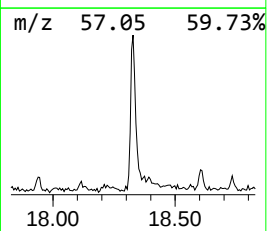
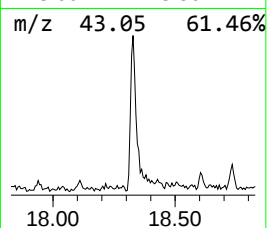
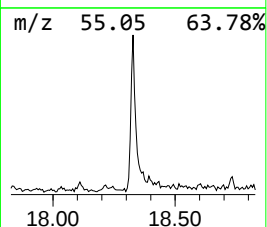
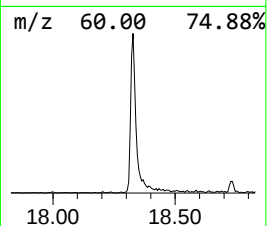
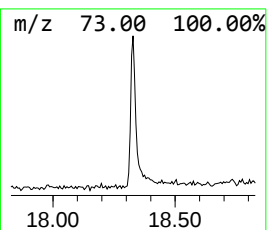
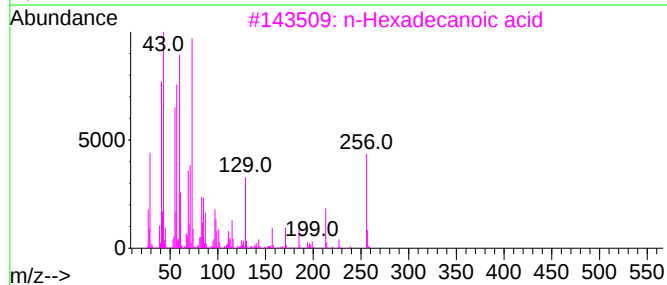
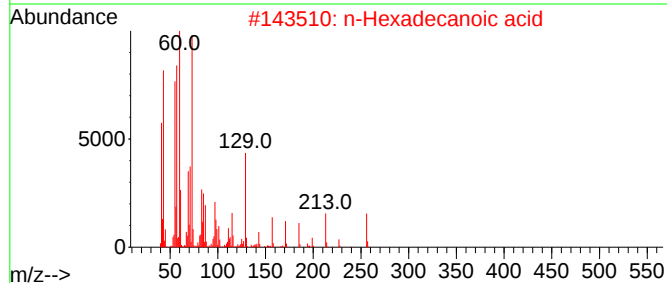
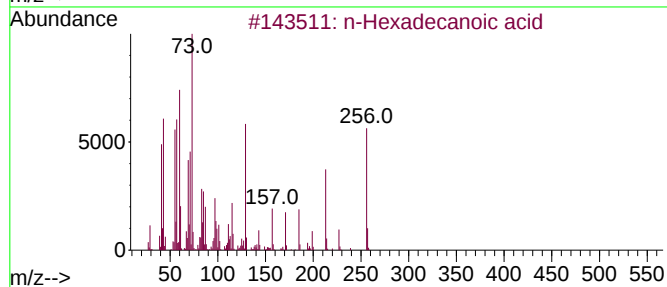
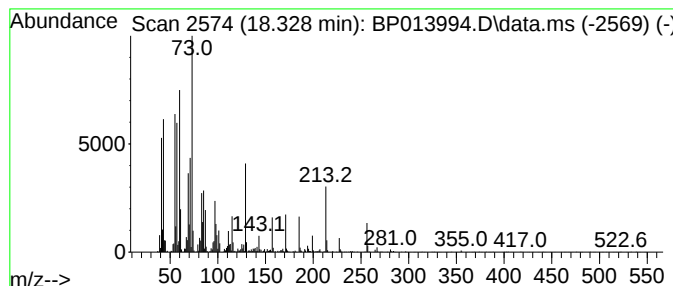
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP030723.M
Quant Title : SVOA CALIBRATION

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.
18.328	2.67 ng/ul	270038	Phenanthrene-d10	17.469

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	98
3		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
4		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	94
5		Tetradecanoic acid	228	C14H28O2	000544-63-8	91



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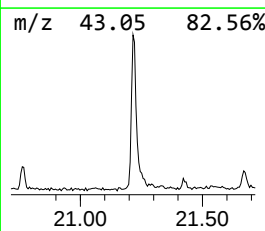
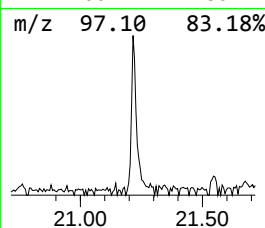
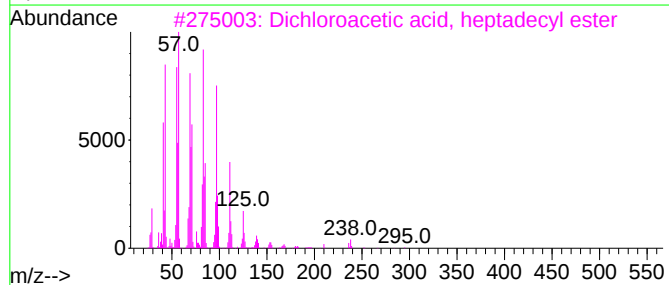
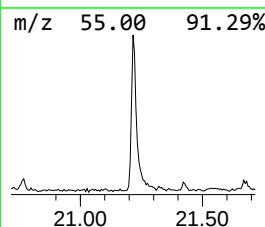
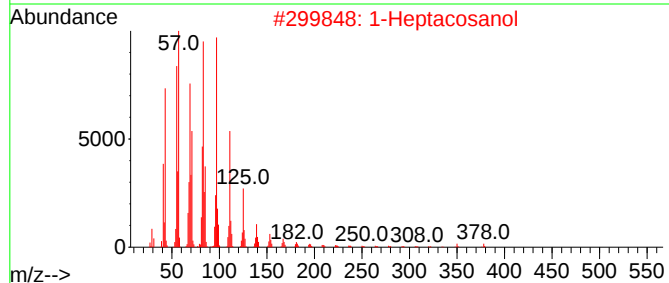
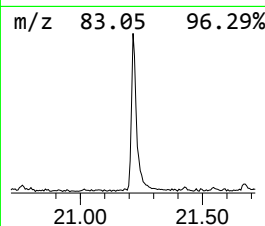
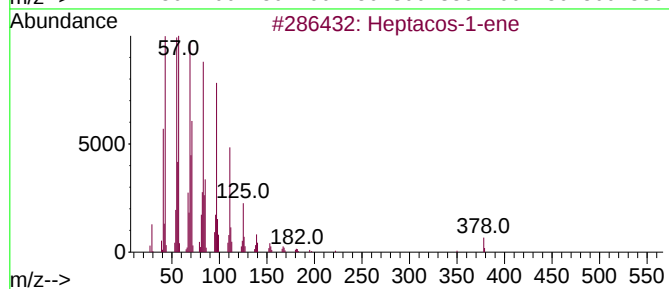
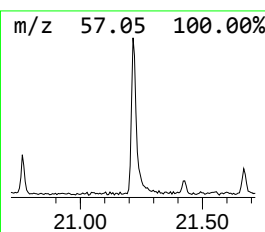
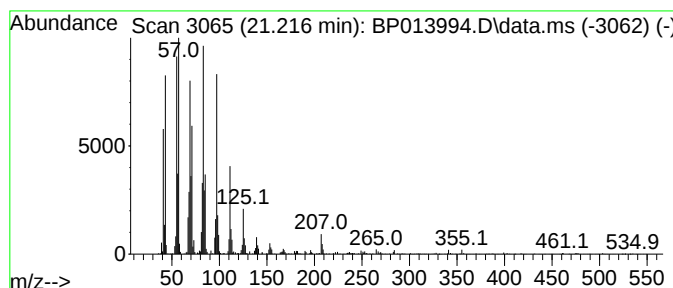
Instrument :
BNA_P
ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.216	3.05 ng/ul	375168	Chrysene-d12	21.545	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptacos-1-ene	378	C27H54	015306-27-1	94
2	1-Heptacosanol	396	C27H56O	002004-39-9	94
3	Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	94
4	Nonacos-1-ene	406	C29H58	018835-35-3	94
5	n-Tetracosanol-1	354	C24H50O	000506-51-4	93



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic ...	18.328	2.7	ng/u1	270038	4	17.469	2019820	20.0
(DEL) Alkane: S...	21.216	3.0	ng/u1	375168	5	21.545	2462010	20.0