

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP033023\
 Data File : BP014419.D
 Acq On : 31 Mar 2023 00:50
 Operator : CG/JU
 Sample : 02086-06
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BFZ81

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: BP014419.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.387	30	34	38	rBV	26644	34544	0.91%	0.089%
2	3.428	38	41	45	rVB3	9397	12878	0.34%	0.033%
3	3.946	126	129	131	rBV4	3487	4792	0.13%	0.012%
4	4.046	141	146	153	rVB	12828	24478	0.65%	0.063%
5	4.146	160	163	168	rVB2	10605	11859	0.31%	0.031%
6	4.252	177	181	188	rVB5	9622	15683	0.41%	0.040%
7	5.081	316	322	326	rBV2	10523	16232	0.43%	0.042%
8	6.393	540	545	551	rVB5	6149	10842	0.29%	0.028%
9	7.181	672	679	690	rBV	110387	221222	5.84%	0.570%
10	7.340	699	706	720	rBV	533208	855851	22.58%	2.206%
11	7.540	733	740	760	rVB	489367	836320	22.06%	2.155%
12	8.010	812	820	831	rBV	557384	938306	24.75%	2.418%
13	8.728	936	942	957	rBV	355043	670519	17.69%	1.728%
14	9.193	1012	1021	1034	rBV	649288	1137923	30.02%	2.933%
15	9.316	1038	1042	1045	rBV5	8593	14317	0.38%	0.037%
16	9.563	1081	1084	1090	rVB2	14857	22045	0.58%	0.057%
17	9.916	1136	1144	1163	rBV	558268	967923	25.53%	2.494%
18	10.463	1229	1237	1262	rBV	591703	1292241	34.09%	3.330%
19	10.840	1291	1301	1315	rBV	806444	1404202	37.04%	3.619%
20	10.987	1317	1326	1344	rBV	246816	539675	14.24%	1.391%
21	11.734	1449	1453	1455	rBV5	3228	3825	0.10%	0.010%
22	11.798	1457	1464	1477	rBV5	35377	115819	3.06%	0.298%
23	12.063	1505	1509	1515	rBV9	3222	5428	0.14%	0.014%
24	12.240	1532	1539	1546	rBV2	17284	28020	0.74%	0.072%
25	12.440	1567	1573	1579	rBV5	10505	22949	0.61%	0.059%
26	12.857	1642	1644	1650	rBV7	4158	8318	0.22%	0.021%
27	13.045	1670	1676	1682	rVB8	4758	7565	0.20%	0.019%
28	13.134	1686	1691	1694	rBV6	5245	6352	0.17%	0.016%
29	13.187	1694	1700	1702	rBV6	3882	5012	0.13%	0.013%
30	13.469	1742	1748	1751	rBV3	18648	27698	0.73%	0.071%
31	13.510	1751	1755	1760	rVV	40282	65832	1.74%	0.170%
32	13.545	1760	1761	1769	rVB6	9009	13793	0.36%	0.036%
33	13.651	1774	1779	1784	rVB9	3447	7873	0.21%	0.020%
34	14.075	1842	1851	1867	rBV	1690307	2356148	62.16%	6.072%
35	14.181	1867	1869	1875	rVB7	5670	8321	0.22%	0.021%
36	14.363	1892	1900	1915	rBV2	1682233	2567449	67.73%	6.617%

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37	14.545	1926	1931	1936	rVB8	4417	7333	0.19%	0.019%
38	14.669	1944	1952	1963	rBV	1379793	2000187	52.77%	5.155%
39	14.928	1990	1996	2012	rBV3	29510	130515	3.44%	0.336%
40	15.122	2027	2029	2038	rVB10	4991	8410	0.22%	0.022%
41	15.492	2088	2092	2095	rVB6	3281	4009	0.11%	0.010%
42	15.616	2105	2113	2114	rBV8	3431	6308	0.17%	0.016%
43	15.663	2114	2121	2135	rVV	2360403	3326221	87.75%	8.572%
44	15.792	2137	2143	2158	rVV	757977	1209741	31.91%	3.118%
45	15.904	2159	2162	2168	rVB6	13510	23727	0.63%	0.061%
46	16.034	2178	2184	2194	rVB	85135	132775	3.50%	0.342%
47	16.275	2222	2225	2232	rVB4	5941	7874	0.21%	0.020%
48	16.451	2251	2255	2260	rBV8	3852	6870	0.18%	0.018%
49	16.834	2317	2320	2323	rBV5	4127	5759	0.15%	0.015%
50	16.945	2335	2339	2342	rBV6	3749	6365	0.17%	0.016%
51	17.110	2362	2367	2372	rBV8	4677	6313	0.17%	0.016%
52	17.428	2414	2421	2430	rBV	1585506	2222159	58.62%	5.727%
53	17.528	2432	2438	2450	rVV	2431771	3573411	94.27%	9.209%
54	18.292	2563	2568	2578	rBV	196177	326330	8.61%	0.841%
55	18.692	2634	2636	2642	rVB7	9617	12888	0.34%	0.033%
56	19.333	2742	2745	2750	rVB2	31861	42552	1.12%	0.110%
57	19.410	2753	2758	2761	rBV2	32090	54324	1.43%	0.140%
58	19.522	2773	2777	2785	rBV3	90551	155445	4.10%	0.401%
59	19.757	2811	2817	2824	rBV	2840547	3790665	100.00%	9.769%
60	21.192	3057	3061	3072	rBV3	160035	372718	9.83%	0.961%
61	21.516	3111	3116	3127	rBV	1401527	1958531	51.67%	5.047%
62	23.868	3509	3516	3527	rBV2	1584577	3278028	86.48%	8.448%
63	24.033	3538	3544	3554	rVB2	876373	1851164	48.83%	4.771%

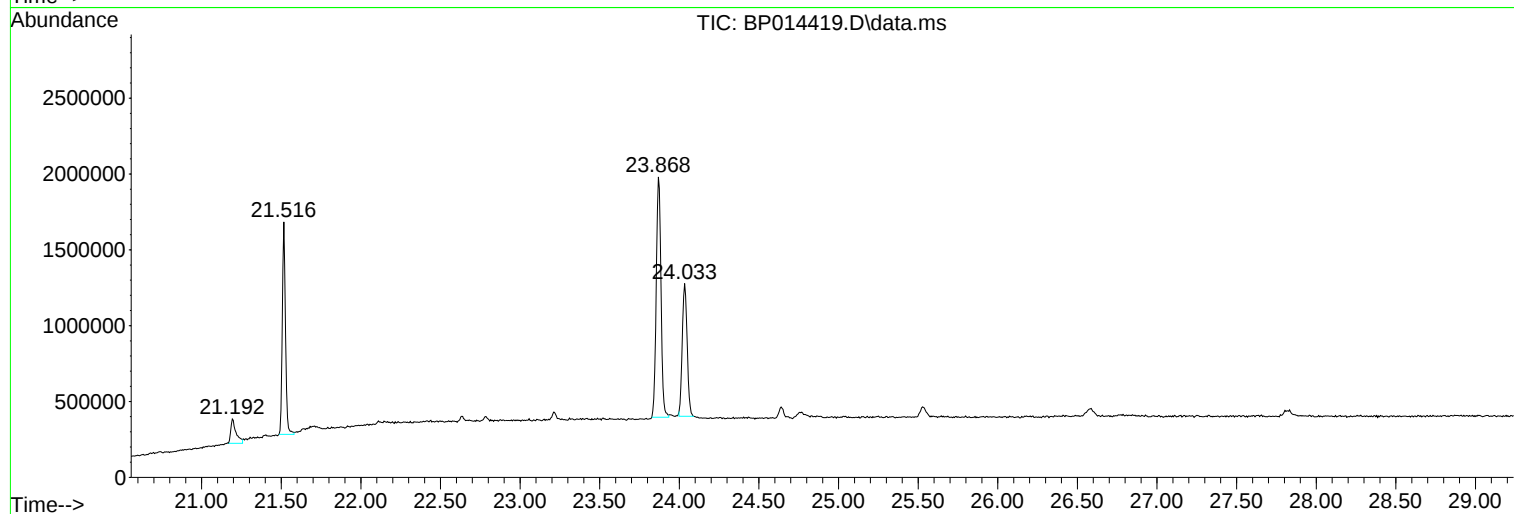
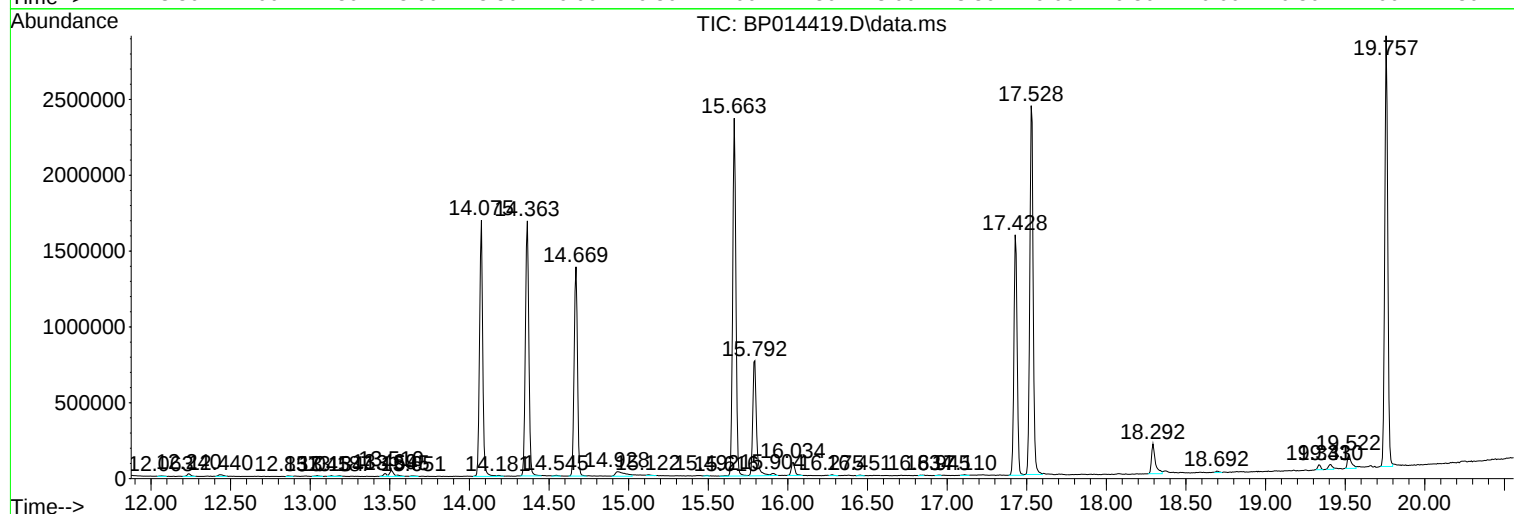
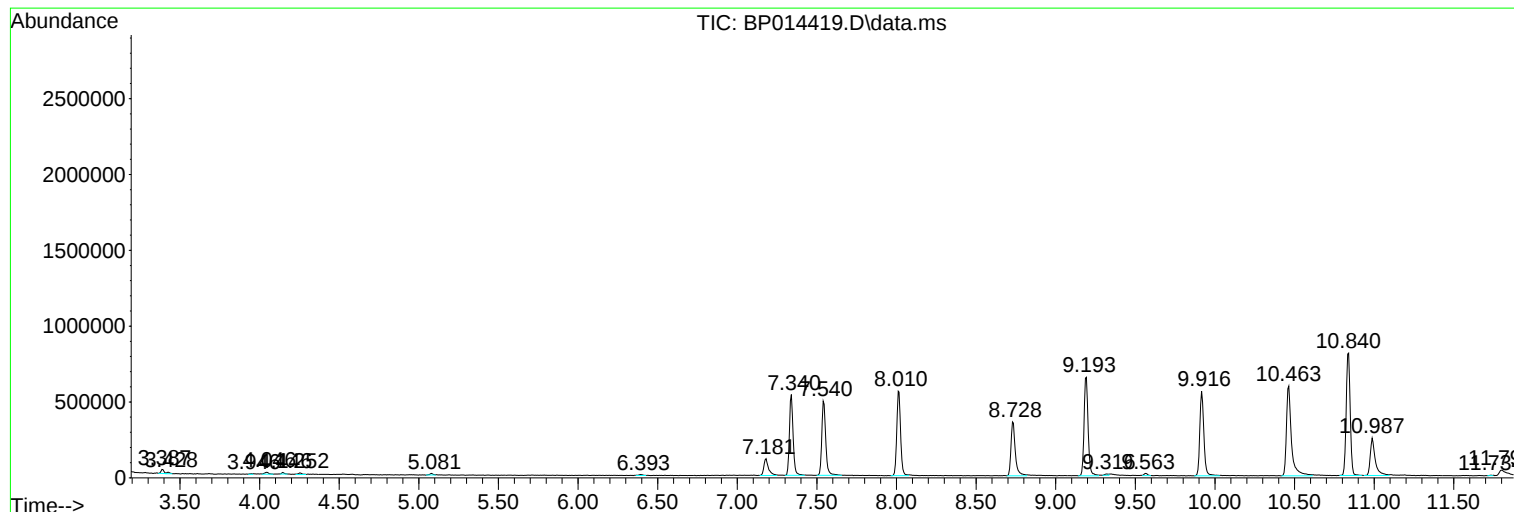
Sum of corrected areas: 38802876

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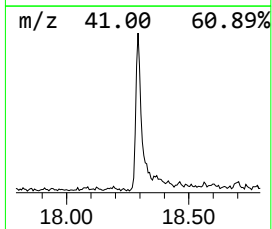
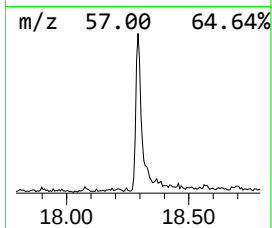
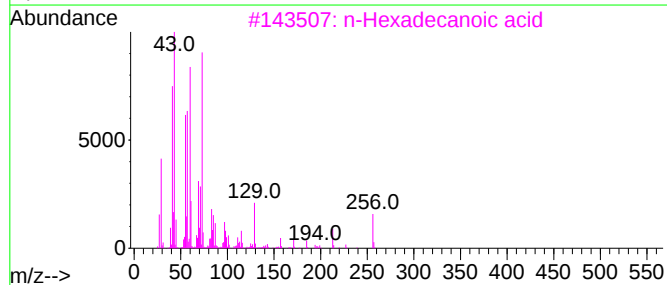
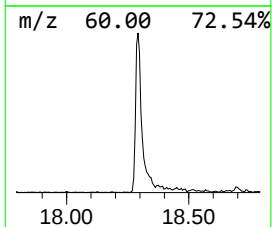
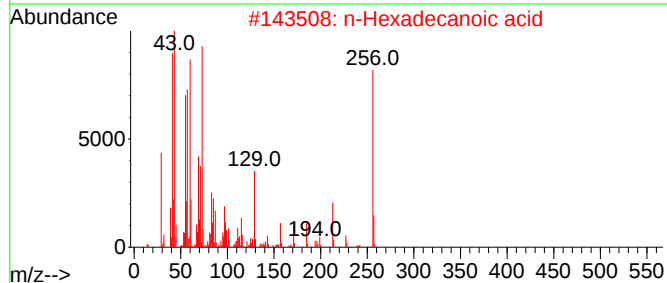
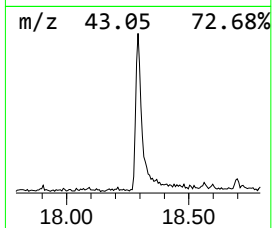
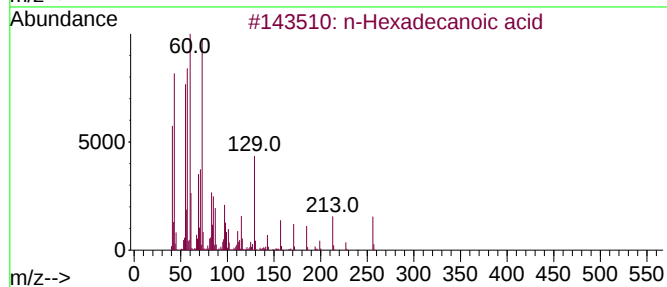
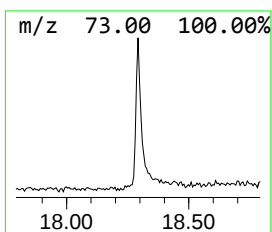
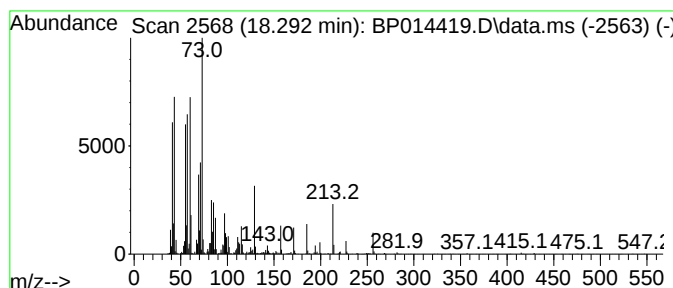
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION

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.
18.292	2.94 ng/ul	326330	Phenanthrene-d10	17.428

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			Octadecanoic acid	284	C18H36O2	000057-11-4	70
5			Tetradecanoic acid	228	C14H28O2	000544-63-8	64



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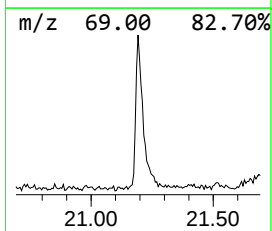
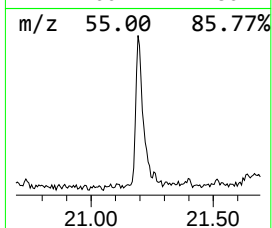
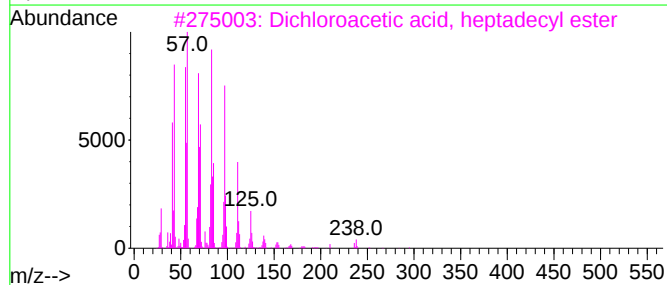
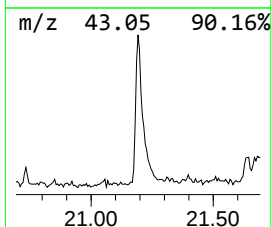
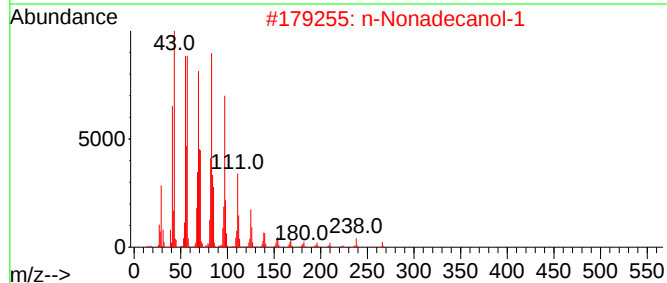
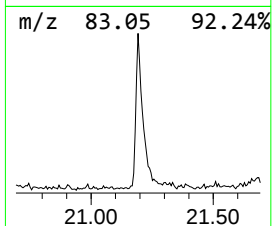
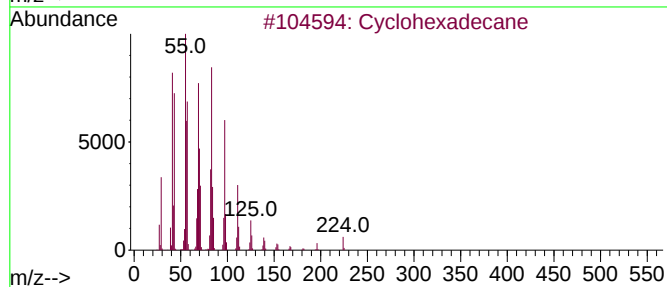
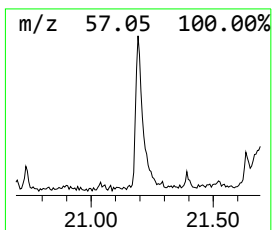
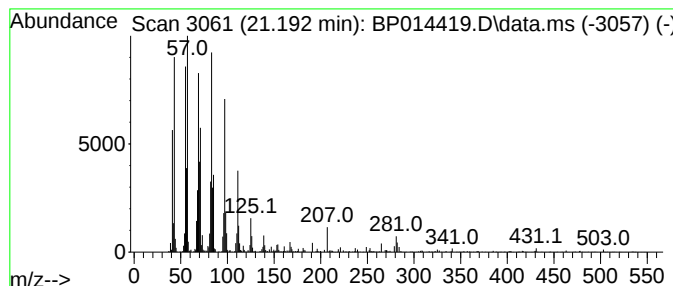
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 (DEL) Alkane: Cyclic21.192 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.192	3.81 ng/ul	372718	Chrysene-d12	21.516

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexadecane	224	C16H32	000295-65-8	98
2			n-Nonadecanol-1	284	C19H40O	001454-84-8	95
3			Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	94
4			Pentacos-1-ene	350	C25H50	016980-85-1	94
5			2- Chloropropionic acid, octadec...	360	C21H41ClO2	088104-31-8	94



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic ...	18.292	2.9	ng/u1	326330	4	17.428	2222160	20.0
(DEL) Alkane: C...	21.192	3.8	ng/u1	372718	5	21.516	1958530	20.0