

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020223\
 Data File : BN023933.D
 Acq On : 03 Feb 2023 09:02
 Operator : CG/JU
 Sample : 01295-06
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0LC9

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_N\Methods\SFAM-EPA-BN020123.M
 Title : SVOA CALIBRATION

Signal : TIC: BN023933.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.199	14	19	29	rBV2	377327	623119	9.04%	1.226%
2	3.270	29	31	38	rVB	19637	28235	0.41%	0.056%
3	3.664	96	98	111	rBV	177980	279209	4.05%	0.549%
4	3.893	132	137	143	rVB	16240	27044	0.39%	0.053%
5	3.993	150	154	157	rVB2	11012	14886	0.22%	0.029%
6	4.528	238	245	258	rBV	4504040	6890864	100.00%	13.554%
7	4.940	310	315	320	rBV	29950	42869	0.62%	0.084%
8	5.134	343	348	355	rVB	22779	33687	0.49%	0.066%
9	7.017	663	668	678	rVB	118248	179521	2.61%	0.353%
10	7.181	690	696	704	rBV	559337	826034	11.99%	1.625%
11	7.375	723	729	737	rBV	459703	701383	10.18%	1.380%
12	7.522	750	754	759	rBV5	5039	8187	0.12%	0.016%
13	7.846	802	809	819	rBV	616033	940960	13.66%	1.851%
14	8.564	924	931	939	rBV	349909	539505	7.83%	1.061%
15	8.752	954	963	970	rBV6	6038	12781	0.19%	0.025%
16	9.016	999	1008	1018	rBV	693026	1074617	15.59%	2.114%
17	9.416	1070	1076	1081	rVV	49191	69593	1.01%	0.137%
18	9.475	1081	1086	1092	rVB7	7091	14378	0.21%	0.028%
19	9.740	1123	1131	1140	rBV	465588	728507	10.57%	1.433%
20	10.275	1215	1222	1233	rBV	675438	1081489	15.69%	2.127%
21	10.658	1279	1287	1295	rVV	836587	1371390	19.90%	2.697%
22	10.734	1297	1300	1305	rVV2	9392	14057	0.20%	0.028%
23	10.799	1305	1311	1326	rVB	803432	1315775	19.09%	2.588%
24	11.916	1492	1501	1505	rBV2	35332	53998	0.78%	0.106%
25	12.075	1523	1528	1533	rBV4	7503	10480	0.15%	0.021%
26	12.246	1552	1557	1564	rVB2	15146	23906	0.35%	0.047%
27	13.316	1733	1739	1747	rVB	15759	25417	0.37%	0.050%
28	13.916	1834	1841	1849	rBV	1845415	2396019	34.77%	4.713%
29	14.146	1873	1880	1881	rBV3	5206	7058	0.10%	0.014%
30	14.193	1882	1888	1902	rVB	1833563	2669682	38.74%	5.251%
31	14.393	1918	1922	1927	rVB7	6026	8306	0.12%	0.016%
32	14.499	1934	1940	1954	rBV	1346430	1976893	28.69%	3.888%
33	14.710	1969	1976	1989	rBV	105457	175871	2.55%	0.346%
34	14.916	2005	2011	2015	rBV5	12706	19385	0.28%	0.038%
35	15.281	2069	2073	2079	rBV5	6160	8491	0.12%	0.017%
36	15.493	2099	2109	2124	rBV	2522438	3555387	51.60%	6.993%

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37	15.616	2124	2130	2138	rBV	768375	978772	14.20%	1.925%
38	15.734	2145	2150	2154	rVB3	12240	16740	0.24%	0.033%
39	15.863	2166	2172	2180	rBV	150193	191629	2.78%	0.377%
40	17.010	2362	2367	2369	rBV5	6253	8937	0.13%	0.018%
41	17.040	2369	2372	2378	rVB6	3690	7535	0.11%	0.015%
42	17.251	2401	2408	2418	rBV	1776732	2426306	35.21%	4.772%
43	17.351	2418	2425	2435	rVV	3016377	4219059	61.23%	8.299%
44	17.434	2435	2439	2448	rVB7	21955	40990	0.59%	0.081%
45	17.634	2469	2473	2479	rVB4	5492	8554	0.12%	0.017%
46	17.922	2517	2522	2525	rBV6	8288	12075	0.18%	0.024%
47	18.145	2555	2560	2569	rBV	192906	288972	4.19%	0.568%
48	18.440	2606	2610	2615	rBV7	6298	10527	0.15%	0.021%
49	18.569	2629	2632	2637	rVB5	10997	13212	0.19%	0.026%
50	19.210	2736	2741	2746	rBV2	41851	59390	0.86%	0.117%
51	19.275	2748	2752	2756	rBV	45007	62636	0.91%	0.123%
52	19.422	2773	2777	2782	rBV3	79706	107238	1.56%	0.211%
53	19.645	2809	2815	2821	rBV	3815830	4993805	72.47%	9.822%
54	21.151	3067	3071	3080	rBV2	276997	398857	5.79%	0.785%
55	21.357	3103	3106	3110	rBV3	46935	51545	0.75%	0.101%
56	21.445	3116	3121	3127	rBV	1999070	2506897	36.38%	4.931%
57	23.680	3494	3501	3514	rVB2	2305716	4457502	64.69%	8.768%
58	23.845	3522	3529	3538	rVB2	1066695	2230509	32.37%	4.387%

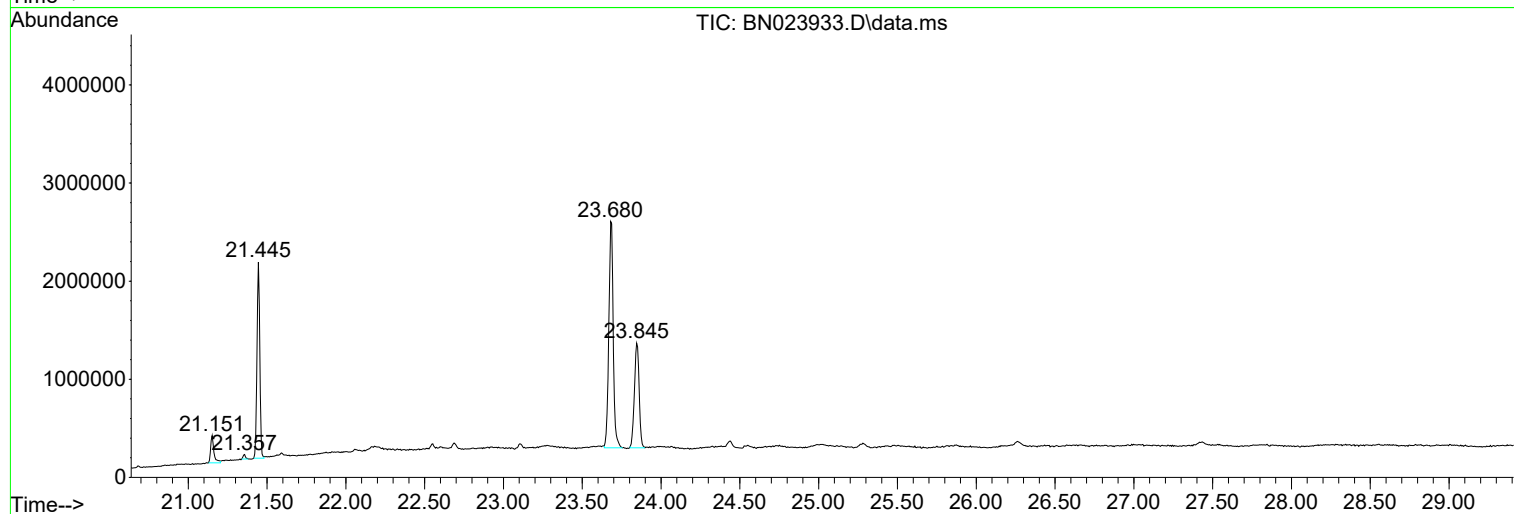
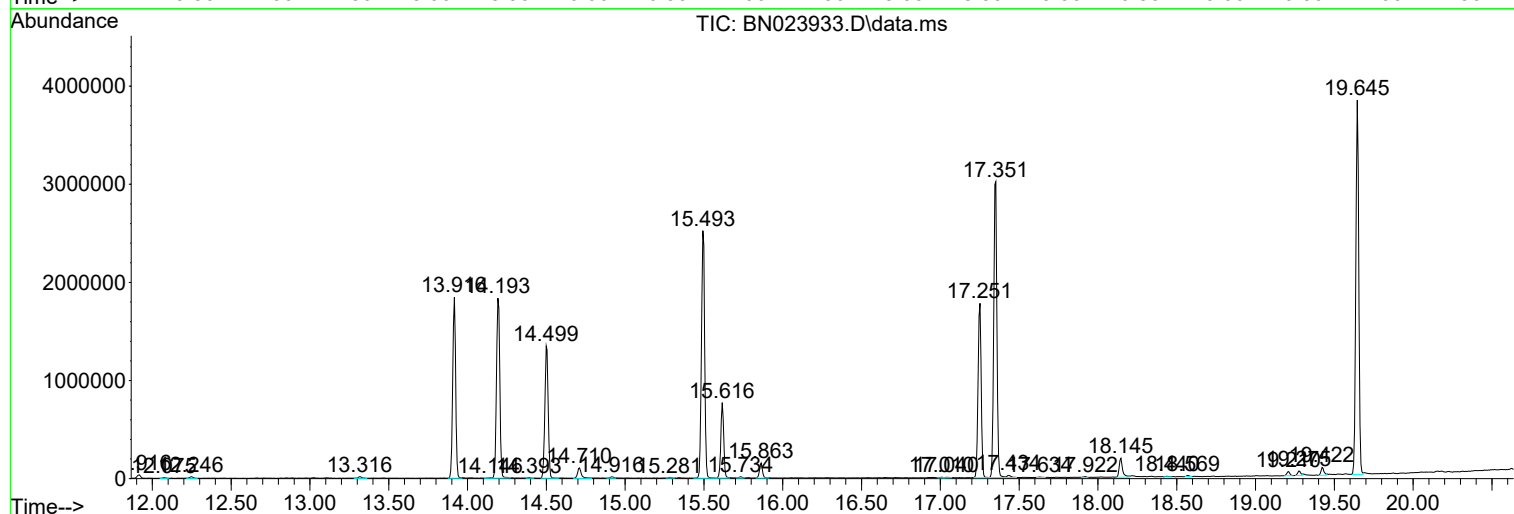
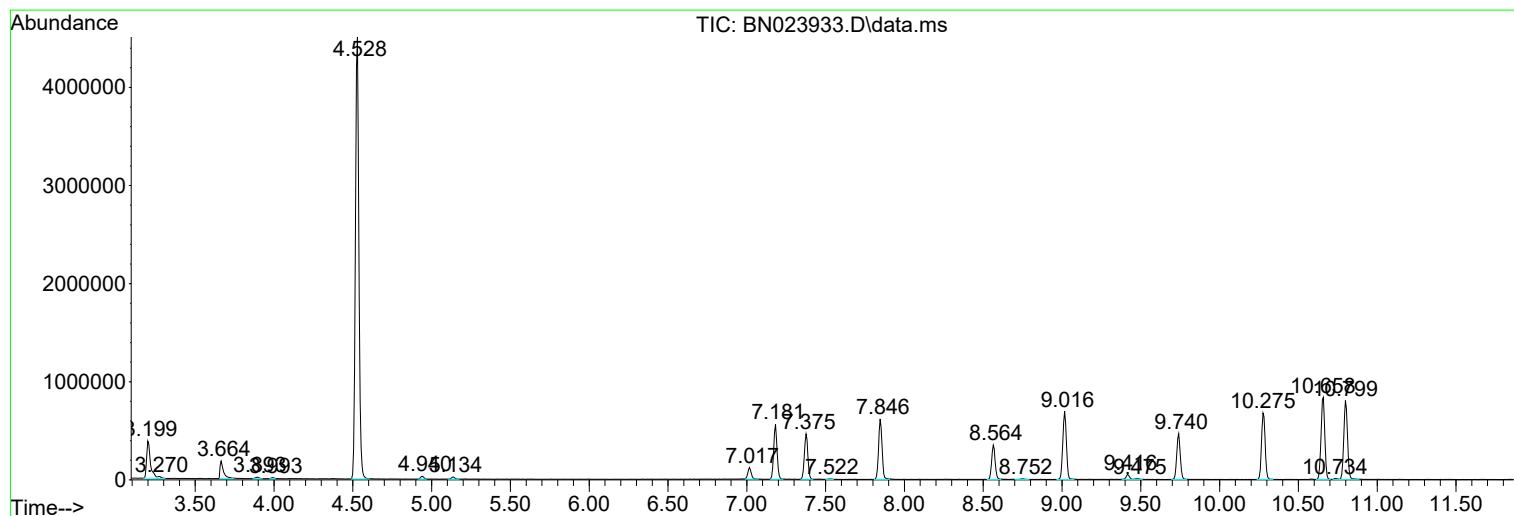
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020123.M
Quant Title : SVOA CALIBRATION

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



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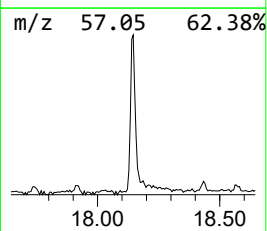
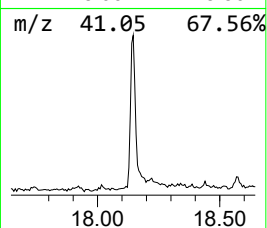
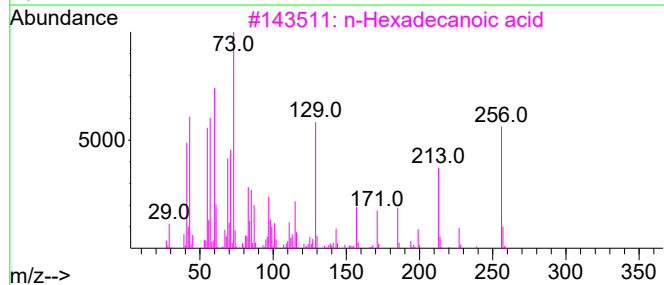
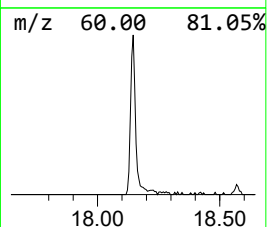
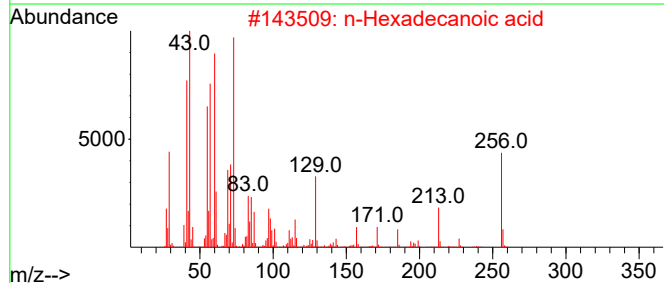
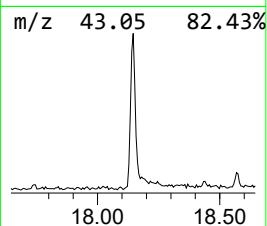
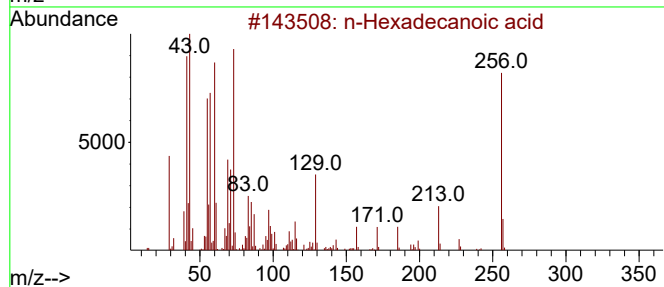
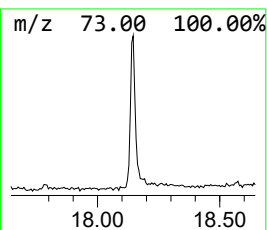
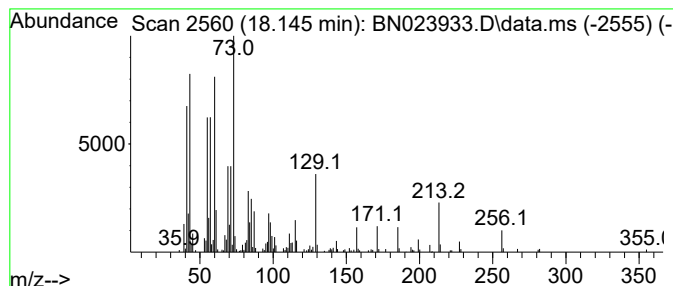
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020123.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.145	2.38 ng/ul	288972	Phenanthrene-d10	17.251

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	98
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
5			Tridecanoic acid	214	C13H26O2	000638-53-9	95



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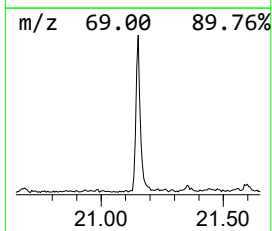
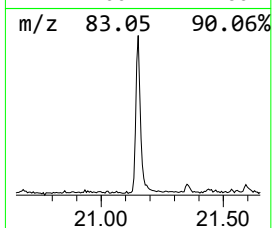
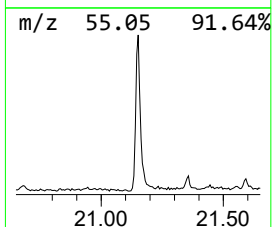
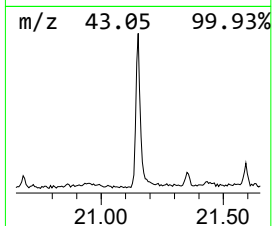
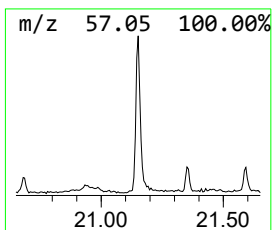
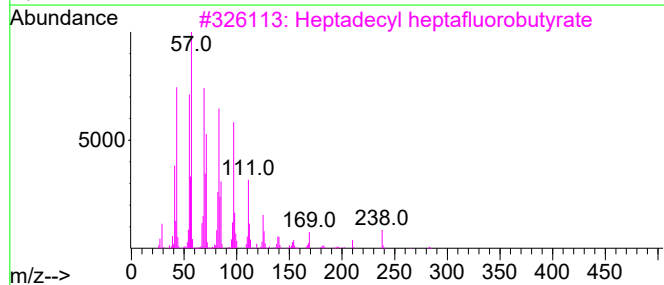
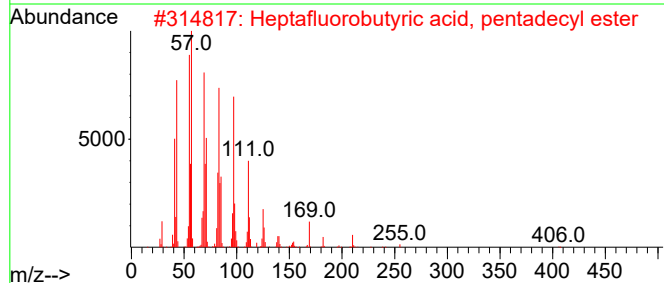
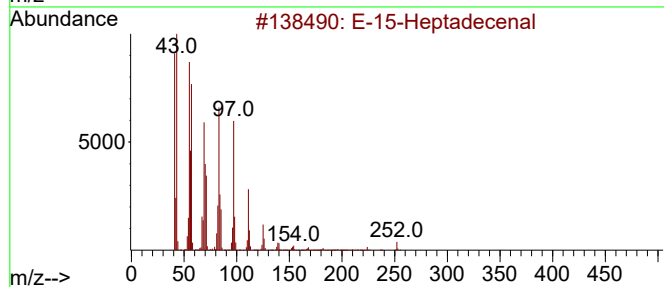
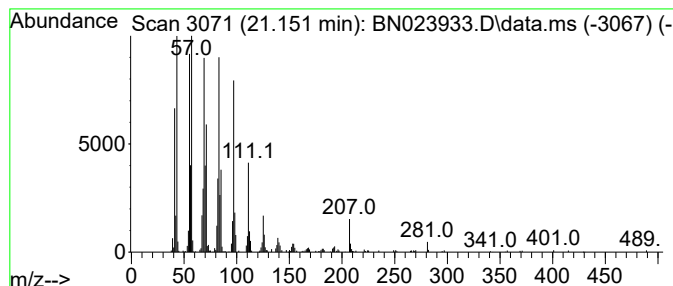
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TIC Library : C:\Database\NIST20.L
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Peak Number 3 E-15-Heptadecenal Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.151	3.18 ng/ul	398857	Chrysene-d12	21.445

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			E-15-Heptadecenal	252	C17H32O	1000130-97-9	96
2			Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	94
3			Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	94
4			Pentacos-1-ene	350	C25H50	016980-85-1	94
5			Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	94



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic ...	18.145	2.4	ng/ul	288972	4	17.251	2426310	20.0
E-15-Heptadecenal	21.151	3.2	ng/ul	398857	5	21.445	2506900	20.0