

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122823\
 Data File : BP019134.D
 Acq On : 28 Dec 2023 20:31
 Operator : MA/JU
 Sample : 05920-11
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 GCF62

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-BP122723.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP019134.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.234	22	25	32	rVB	27354	36834	0.79%	0.117%
2	3.664	94	98	109	rBV	62209	99771	2.14%	0.318%
3	3.764	112	115	121	rVB2	10917	16712	0.36%	0.053%
4	3.881	133	135	142	rVB2	12514	17616	0.38%	0.056%
5	3.975	148	151	158	rVB2	13003	18528	0.40%	0.059%
6	4.546	242	248	254	rVB7	5961	10558	0.23%	0.034%
7	4.905	304	309	318	rVB3	24394	50319	1.08%	0.160%
8	5.152	348	351	356	rVB	8228	12602	0.27%	0.040%
9	5.787	454	459	465	rBV2	9058	13121	0.28%	0.042%
10	6.481	573	577	581	rVB4	8293	13292	0.28%	0.042%
11	6.981	652	662	677	rVB2	135169	315493	6.76%	1.005%
12	7.146	684	690	699	rVB	300831	469345	10.06%	1.495%
13	7.234	702	705	711	rVB7	5908	8597	0.18%	0.027%
14	7.334	715	722	735	rBV	285994	460299	9.87%	1.466%
15	7.805	795	802	811	rBV	698454	1085070	23.26%	3.457%
16	7.940	820	825	830	rVB	34836	53474	1.15%	0.170%
17	8.310	885	888	896	rVB9	3580	6722	0.14%	0.021%
18	8.522	917	924	935	rBV	149154	253453	5.43%	0.807%
19	8.634	935	943	953	rBV	248963	410056	8.79%	1.306%
20	8.757	959	964	972	rVB2	9332	19744	0.42%	0.063%
21	8.969	993	1000	1014	rBV	322897	534743	11.46%	1.703%
22	9.081	1017	1019	1024	rVB6	4409	5400	0.12%	0.017%
23	9.375	1066	1069	1075	rVB3	11404	17207	0.37%	0.055%
24	9.546	1094	1098	1104	rVB6	5537	10533	0.23%	0.034%
25	9.687	1115	1122	1129	rBV	236384	397609	8.52%	1.267%
26	9.863	1146	1152	1159	rBV	45241	89543	1.92%	0.285%
27	9.928	1161	1163	1170	rVB8	5841	10950	0.23%	0.035%
28	10.052	1176	1184	1190	rVB2	25065	45166	0.97%	0.144%
29	10.163	1199	1203	1207	rBV7	2518	4836	0.10%	0.015%
30	10.228	1207	1214	1226	rVV	220479	398067	8.53%	1.268%
31	10.504	1257	1261	1266	rBV2	10053	17151	0.37%	0.055%
32	10.599	1269	1277	1285	rBV	853988	1458660	31.27%	4.647%
33	10.757	1297	1304	1313	rBV2	29094	72755	1.56%	0.232%
34	11.157	1365	1372	1378	rBV8	14030	33127	0.71%	0.106%
35	11.228	1378	1384	1395	rVB	17485	31378	0.67%	0.100%
36	11.357	1400	1406	1409	rBV5	7291	13122	0.28%	0.042%

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37	11.404	1409	1414	1418	rVV2	14597	30679	0.66%	0.098%
38	11.457	1418	1423	1428	rVB5	21469	36814	0.79%	0.117%
39	11.640	1450	1454	1460	rVB7	4955	8532	0.18%	0.027%
40	11.981	1506	1512	1518	rBV4	9359	19855	0.43%	0.063%
41	12.022	1518	1519	1529	rVV7	6907	10338	0.22%	0.033%
42	12.198	1539	1549	1554	rVB6	7993	18975	0.41%	0.060%
43	12.634	1616	1623	1625	rBV7	3136	6268	0.13%	0.020%
44	12.810	1646	1653	1657	rBV10	9914	15574	0.33%	0.050%
45	12.981	1678	1682	1686	rVB7	3463	4790	0.10%	0.015%
46	13.228	1719	1724	1728	rVB7	3970	6366	0.14%	0.020%
47	13.275	1728	1732	1736	rBV3	11806	17551	0.38%	0.056%
48	13.345	1736	1744	1750	rBV8	14061	34007	0.73%	0.108%
49	13.504	1766	1771	1775	rBV8	3815	6400	0.14%	0.020%
50	13.651	1792	1796	1801	rBV8	2798	5574	0.12%	0.018%
51	13.869	1822	1833	1841	rBV	691574	979544	21.00%	3.120%
52	14.140	1871	1879	1889	rBV	414997	620319	13.30%	1.976%
53	14.345	1909	1914	1923	rVB10	7193	15187	0.33%	0.048%
54	14.451	1923	1932	1939	rBV	1277910	1894734	40.62%	6.036%
55	14.669	1962	1969	1982	rBV	92620	196008	4.20%	0.624%
56	14.816	1989	1994	2000	rBV	27741	49011	1.05%	0.156%
57	15.004	2023	2026	2030	rVB5	4711	6180	0.13%	0.020%
58	15.222	2059	2063	2066	rBV3	10847	14133	0.30%	0.045%
59	15.445	2095	2101	2108	rBV	1100443	1544756	33.12%	4.921%
60	15.569	2116	2122	2133	rBV	222156	330020	7.08%	1.051%
61	15.692	2137	2143	2154	rVV6	20442	49589	1.06%	0.158%
62	15.839	2163	2168	2176	rVB	57617	87157	1.87%	0.278%
63	15.916	2179	2181	2186	rBV6	4147	5234	0.11%	0.017%
64	16.169	2221	2224	2225	rBV3	8709	8105	0.17%	0.026%
65	16.316	2246	2249	2254	rBV7	7614	10920	0.23%	0.035%
66	16.751	2320	2323	2327	rVB4	12340	17430	0.37%	0.056%
67	16.857	2336	2341	2348	rBV	143121	209935	4.50%	0.669%
68	16.969	2357	2360	2363	rBV4	9432	13063	0.28%	0.042%
69	17.016	2365	2368	2373	rVB2	28642	39053	0.84%	0.124%
70	17.110	2380	2384	2390	rVB4	26034	31490	0.68%	0.100%
71	17.204	2392	2400	2406	rVV	1650698	2315491	49.64%	7.376%
72	17.251	2406	2408	2411	rVV3	18180	23327	0.50%	0.074%
73	17.304	2411	2417	2428	rVB2	661027	950729	20.38%	3.029%
74	17.710	2483	2486	2489	rBV3	17900	23545	0.50%	0.075%
75	18.045	2539	2543	2548	rBV2	49827	78720	1.69%	0.251%
76	18.104	2548	2553	2564	rVV	377851	533431	11.44%	1.699%

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77	18.657	2644	2647	2656	rVB	92316	129925	2.79%	0.414%
78	18.875	2681	2684	2688	rVB	46459	61280	1.31%	0.195%
79	18.922	2689	2692	2698	rVB2	36660	49772	1.07%	0.159%
80	19.098	2718	2722	2725	rBV3	75782	136519	2.93%	0.435%
81	19.339	2759	2763	2770	rBV	208080	277859	5.96%	0.885%
82	19.551	2795	2799	2804	rVB	198933	265802	5.70%	0.847%
83	20.992	3042	3044	3046	rBV	74434	75564	1.62%	0.241%
84	21.027	3047	3050	3058	rVB2	255307	426333	9.14%	1.358%
85	21.310	3093	3098	3108	rBV	2379975	3040298	65.18%	9.685%
86	21.916	3198	3201	3203	rBV2	122830	135741	2.91%	0.432%
87	22.951	3371	3377	3383	rBV	2984014	4664577	100.00%	14.859%
88	23.674	3493	3500	3513	rVB	1629862	3317479	71.12%	10.568%
89	24.280	3597	3603	3614	rVB	942727	2029670	43.51%	6.466%

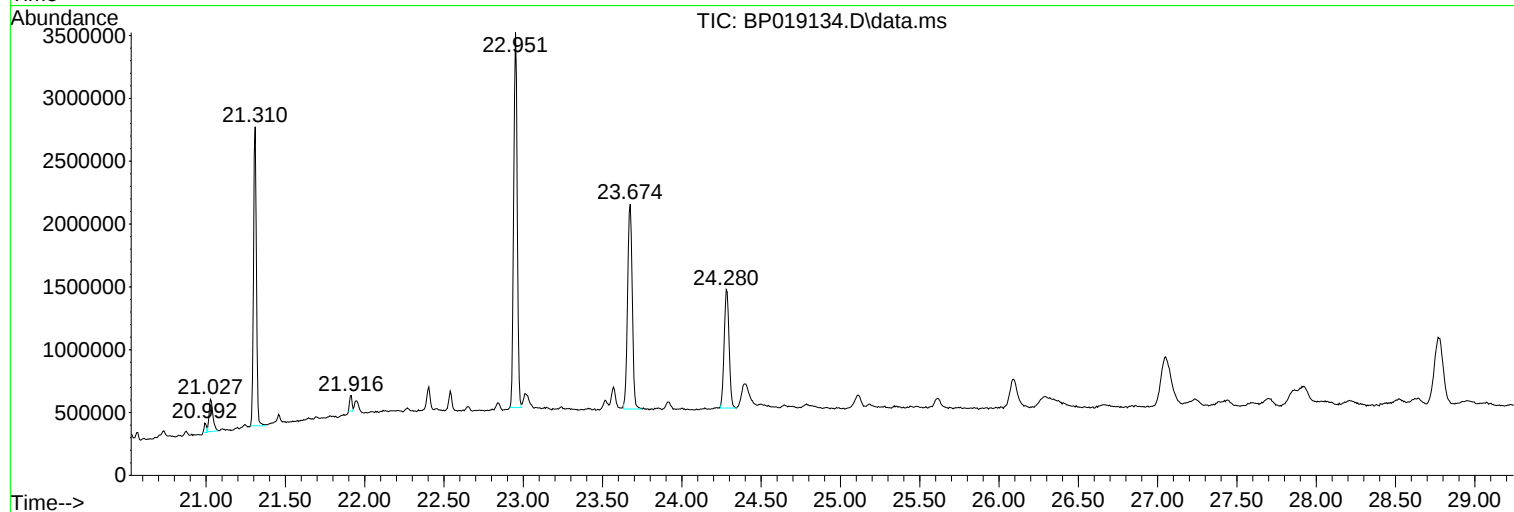
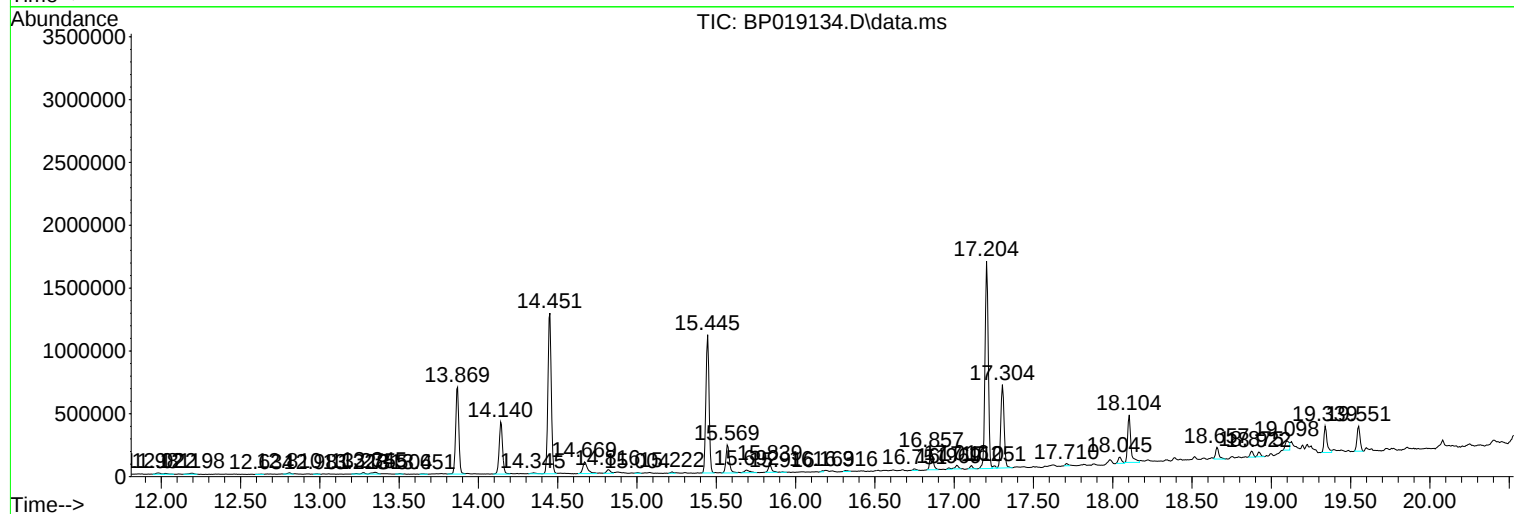
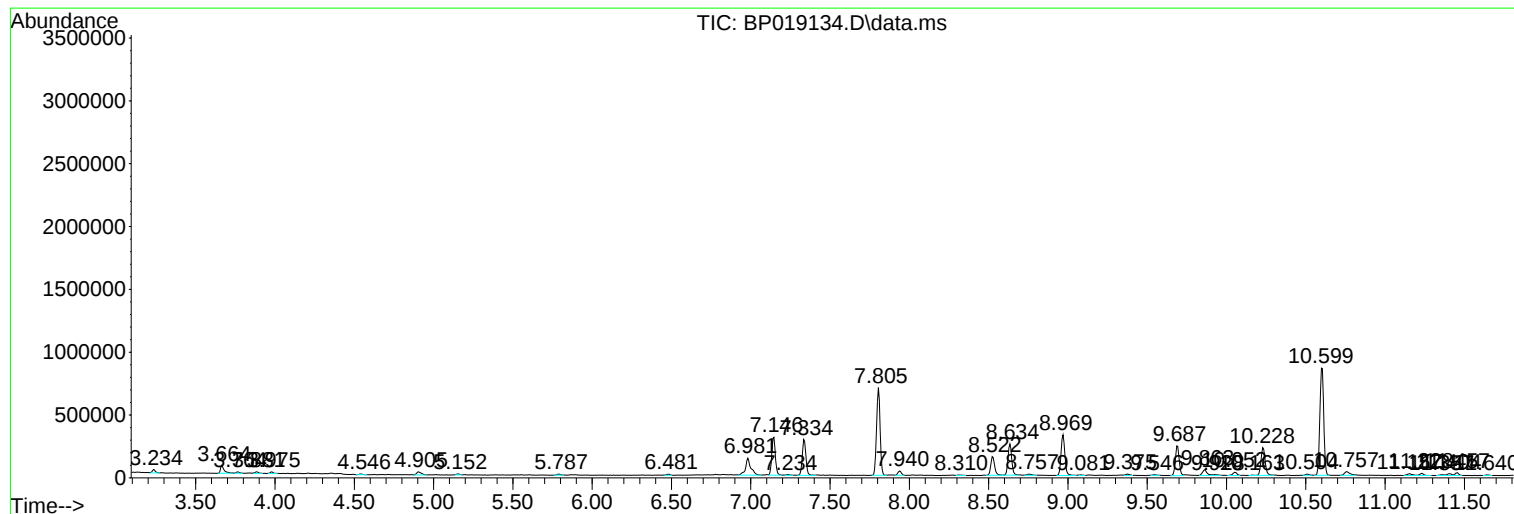
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP122723.MA.M
Quant Title : SVOA CALIBRATION

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



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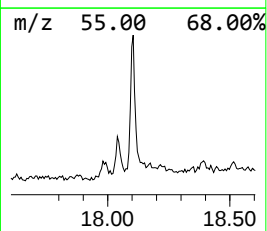
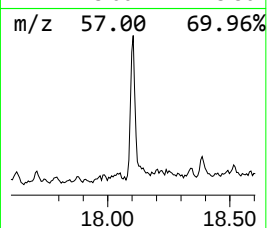
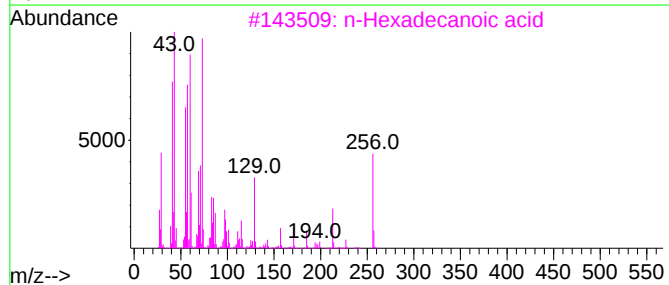
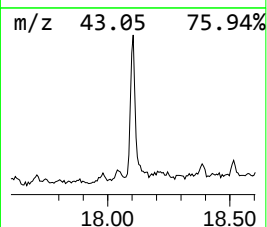
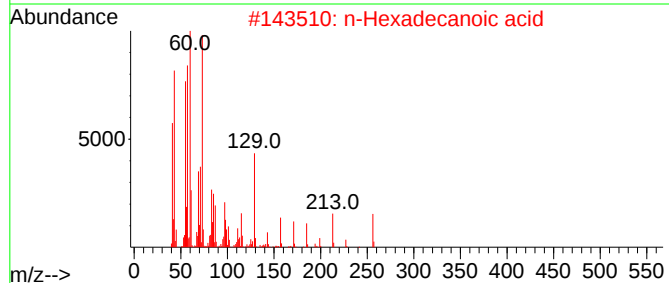
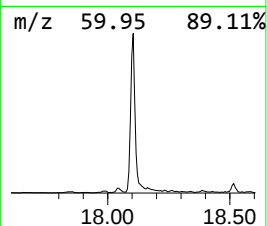
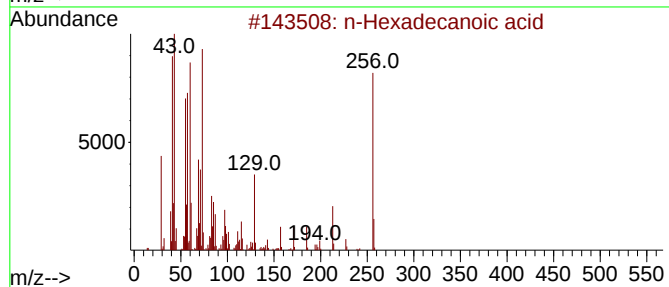
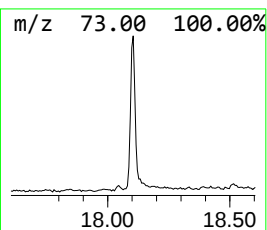
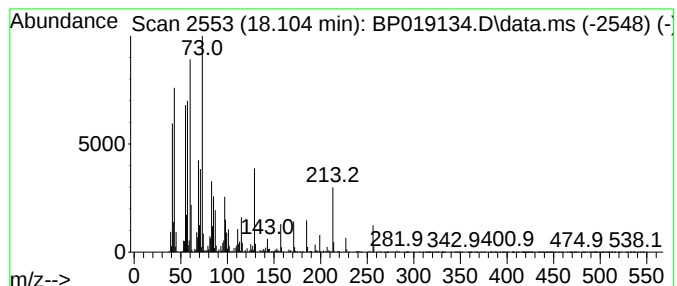
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP122723.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.104	4.61 ng/ul	533431	Phenanthrene-d10	17.204

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



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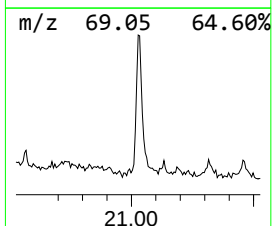
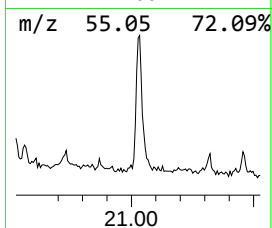
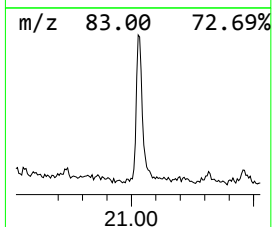
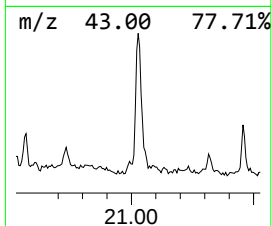
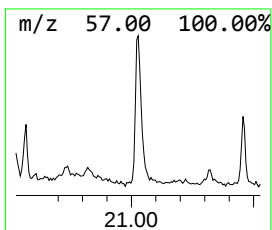
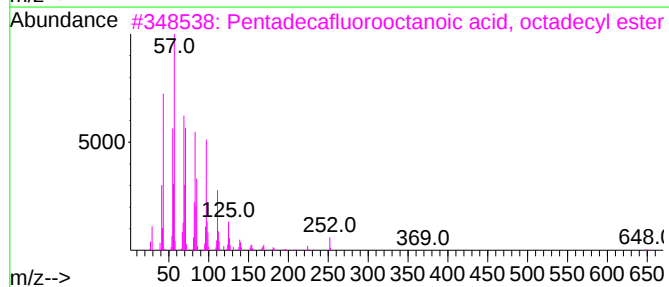
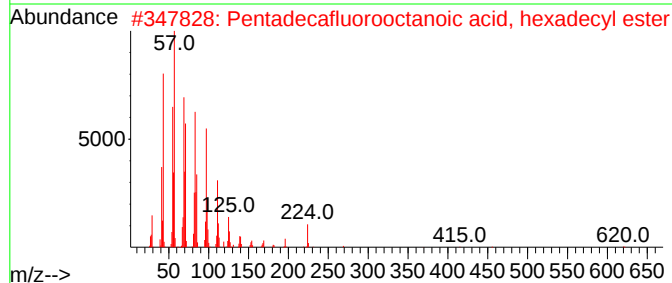
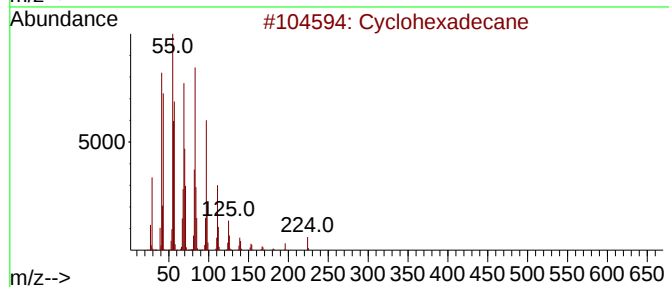
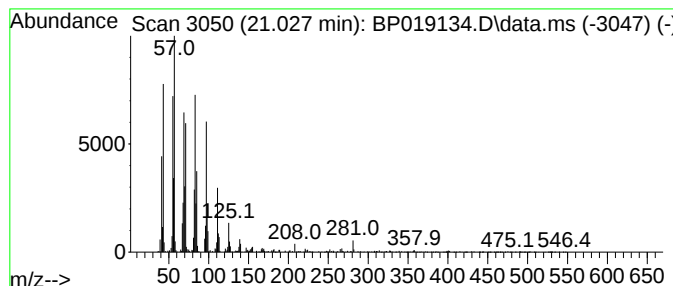
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 (DEL) Alkane: Cyclic21.027 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.027	2.80 ng/ul	426333	Chrysene-d12	21.310

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexadecane	224	C16H32	000295-65-8	94
2			Pentadecafluorooctanoic acid, he...	638	C24H33F15O2	1000406-04-6	94
3			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	94
4			Nonadecyl trifluoroacetate	380	C21H39F3O2	1000351-76-3	91
5			Nonadecyl pentafluoropropionate	430	C22H39F5O2	1000351-88-8	91



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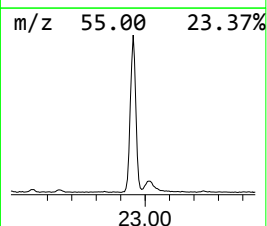
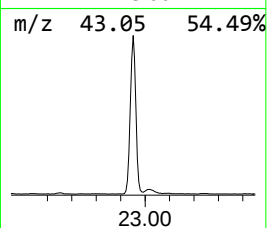
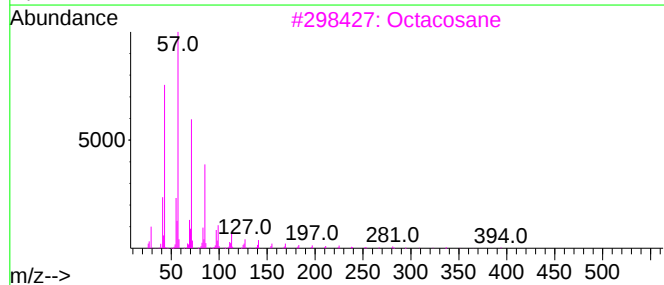
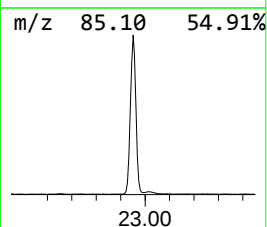
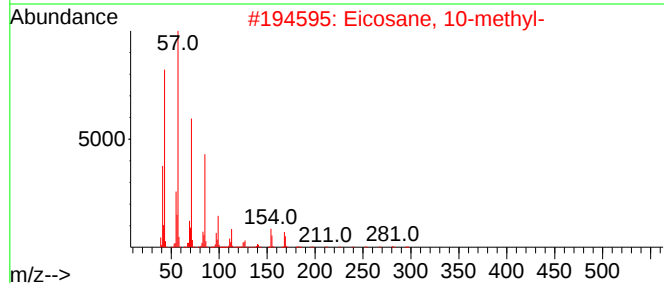
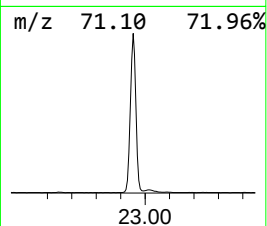
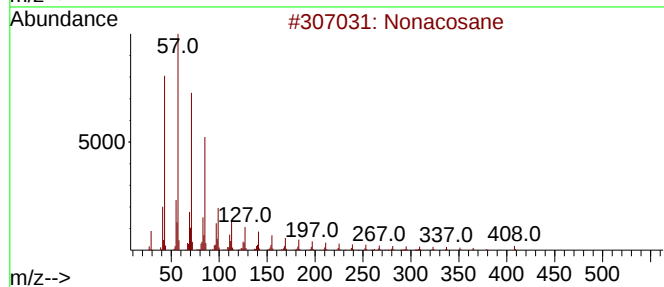
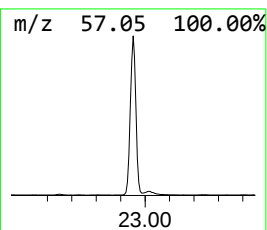
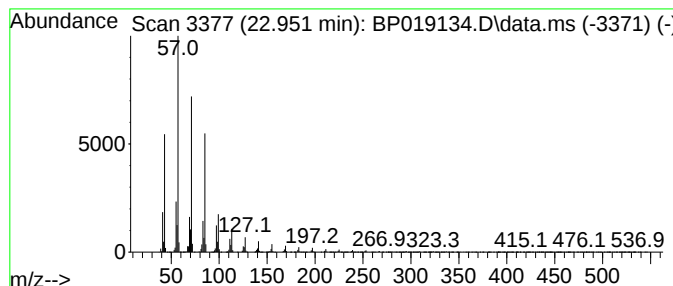
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD		R.T.	
22.951	28.12 ng/ul	4664580	Perylene-d12		23.674	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Nonacosane		408	C29H60	000630-03-5	97
2	Eicosane, 10-methyl-		296	C21H44	054833-23-7	93
3	Octacosane		394	C28H58	000630-02-4	91
4	Tetratetracontane		619	C44H90	007098-22-8	91
5	Pentadecane, 8-hexyl-		296	C21H44	013475-75-7	91



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Misc :
ALS Vial : 11 Sample Multiplier: 1

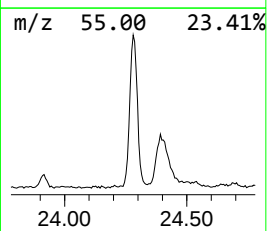
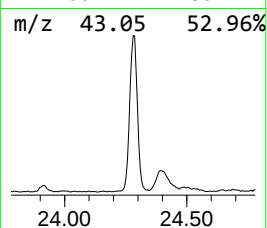
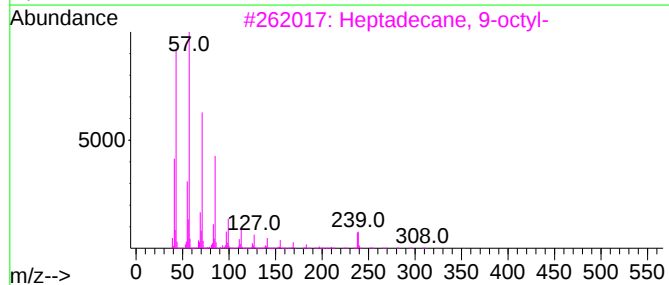
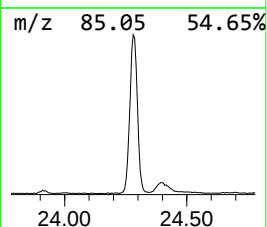
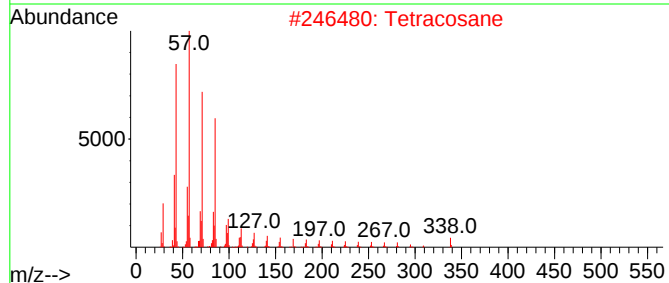
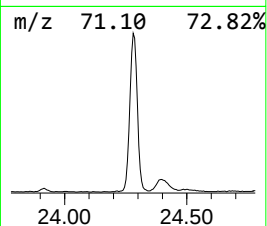
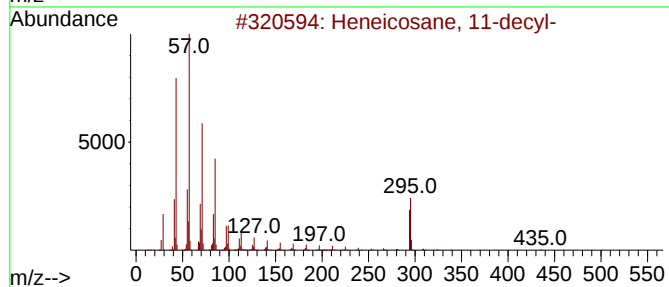
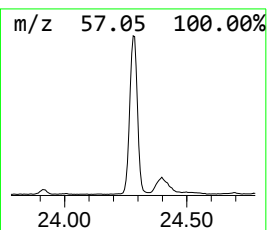
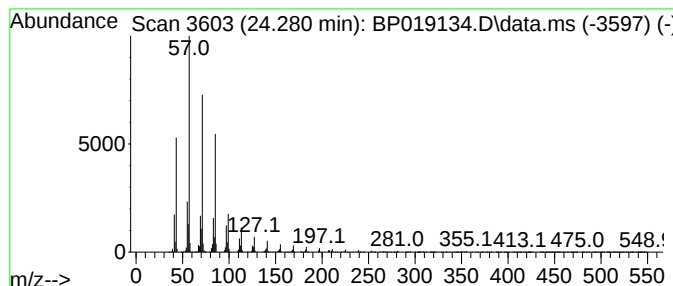
Instrument :
BNA_P
ClientSampleId :
GCF62

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP122723.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
24.280	12.24 ng/ul	2029670	Perylene-d12	23.674	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heneicosane, 11-decyl-	437	C31H64	055320-06-4	96
2	Tetracosane	338	C24H50	000646-31-1	95
3	Heptadecane, 9-octyl-	352	C25H52	007225-64-1	95
4	Pentacosane	352	C25H52	000629-99-2	91
5	Hexacosane	366	C26H54	000630-01-3	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122823\
Data File : BP019134.D
Acq On : 28 Dec 2023 20:31
Operator : MA/JU
Sample : 05920-11
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
GCF62

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP122723.MA.M
Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic ...	18.104	4.6	ng/u1	533431	4	17.204	2315490	20.0
(DEL) Alkane: C...	21.027	2.8	ng/u1	426333	5	21.310	3040300	20.0
(DEL) Alkane: S...	22.951	28.1	ng/u1	4664580	6	23.674	3317480	20.0
(DEL) Alkane: S...	24.280	12.2	ng/u1	2029670	6	23.674	3317480	20.0