

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111522\
 Data File : BN022664.D
 Acq On : 16 Nov 2022 00:20
 Operator : CG/JU
 Sample : N5589-03
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C9833

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-BN111522.M
 Title : SVOA CALIBRATION

Signal : TIC: BN022664.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.193	31	35	45	rVB	17155	24404	1.58%	0.126%
2	3.475	81	83	89	rVB3	1549	2371	0.15%	0.012%
3	3.658	112	114	127	rBV	9794	19353	1.26%	0.100%
4	3.752	127	130	135	rVB5	2584	4121	0.27%	0.021%
5	3.864	142	149	156	rVB	16360	27907	1.81%	0.144%
6	3.958	162	165	174	rVB	5416	8937	0.58%	0.046%
7	4.205	199	207	214	rBV5	6529	11817	0.77%	0.061%
8	4.358	229	233	237	rBV5	3333	3869	0.25%	0.020%
9	4.634	275	280	284	rBV2	2560	4184	0.27%	0.022%
10	4.940	323	332	340	rBV2	19721	35538	2.31%	0.183%
11	5.528	430	432	440	rVB5	796	1644	0.11%	0.008%
12	7.052	684	691	702	rBV	279548	447851	29.08%	2.310%
13	7.205	708	717	727	rBV	224250	350092	22.73%	1.806%
14	7.405	744	751	759	rBV	274857	436030	28.31%	2.249%
15	7.469	759	762	766	rVV4	1347	1840	0.12%	0.009%
16	7.693	796	800	804	rVV4	1578	2263	0.15%	0.012%
17	7.875	824	831	840	rBV	320086	503191	32.67%	2.595%
18	8.605	949	955	970	rBV	349777	579500	37.62%	2.989%
19	8.716	970	974	985	rVB	8019	14641	0.95%	0.076%
20	9.057	1025	1032	1039	rBV	278554	445681	28.93%	2.299%
21	9.222	1055	1060	1065	rVB5	1922	2837	0.18%	0.015%
22	9.440	1090	1097	1105	rVB2	3423	6937	0.45%	0.036%
23	9.781	1148	1155	1167	rBV	226367	378180	24.55%	1.951%
24	10.328	1242	1248	1259	rBV	333559	572030	37.14%	2.951%
25	10.481	1268	1274	1289	rBV	68143	131607	8.54%	0.679%
26	10.704	1304	1312	1319	rBV	442990	761610	49.45%	3.928%
27	10.851	1330	1337	1351	rBV	292878	514475	33.40%	2.654%
28	11.522	1445	1451	1454	rBV4	2362	3909	0.25%	0.020%
29	12.128	1549	1554	1558	rVB6	1005	1751	0.11%	0.009%
30	12.222	1565	1570	1575	rBV3	2236	3873	0.25%	0.020%
31	12.304	1580	1584	1589	rVB	4260	6642	0.43%	0.034%
32	12.904	1678	1686	1695	rVB4	4534	8791	0.57%	0.045%
33	13.163	1723	1730	1734	rBV	6311	9155	0.59%	0.047%
34	13.369	1760	1765	1769	rBV3	1215	1552	0.10%	0.008%
35	13.451	1771	1779	1783	rBV	4357	7299	0.47%	0.038%
36	13.528	1785	1792	1795	rBV4	1960	3102	0.20%	0.016%

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37	13.887	1851	1853	1858	rVB3	2081	2362	0.15%	0.012%
38	13.975	1858	1868	1874	rBV	657040	898595	58.34%	4.635%
39	14.016	1874	1875	1881	rVB5	4398	5487	0.36%	0.028%
40	14.204	1901	1907	1909	rBV2	11801	17535	1.14%	0.090%
41	14.251	1909	1915	1924	rVB	690176	972984	63.17%	5.019%
42	14.557	1960	1967	1975	rBV	729912	1060903	68.88%	5.472%
43	14.728	1991	1996	1999	rBV3	1893	2519	0.16%	0.013%
44	14.792	1999	2007	2024	rBV	172958	326588	21.20%	1.685%
45	14.992	2034	2041	2047	rVB4	23076	39725	2.58%	0.205%
46	15.198	2072	2076	2081	rVB5	1415	2579	0.17%	0.013%
47	15.351	2097	2102	2105	rBV	11042	13704	0.89%	0.071%
48	15.387	2105	2108	2115	rVB3	8336	12771	0.83%	0.066%
49	15.557	2130	2137	2149	rBV	912842	1275685	82.82%	6.580%
50	15.687	2154	2159	2171	rBV	199104	283086	18.38%	1.460%
51	15.798	2171	2178	2184	rBV4	3074	5607	0.36%	0.029%
52	15.928	2195	2200	2203	rVB4	2947	4112	0.27%	0.021%
53	15.963	2203	2206	2210	rVB4	2390	2857	0.19%	0.015%
54	16.016	2212	2215	2218	rVB3	2686	3361	0.22%	0.017%
55	16.104	2226	2230	2240	rBV6	2910	6034	0.39%	0.031%
56	16.186	2240	2244	2248	rBV5	1491	2502	0.16%	0.013%
57	16.239	2248	2253	2255	rBV4	2242	3532	0.23%	0.018%
58	16.269	2255	2258	2266	rVV5	5503	11544	0.75%	0.060%
59	16.451	2280	2289	2296	rBV5	6099	10922	0.71%	0.056%
60	16.716	2330	2334	2338	rVB6	1689	2624	0.17%	0.014%
61	16.786	2342	2346	2351	rVB6	2832	5749	0.37%	0.030%
62	16.845	2351	2356	2358	rBV4	1600	2433	0.16%	0.013%
63	17.063	2386	2393	2397	rVV7	7744	14158	0.92%	0.073%
64	17.116	2397	2402	2411	rVB7	4049	10205	0.66%	0.053%
65	17.228	2415	2421	2427	rVB2	13191	18124	1.18%	0.093%
66	17.275	2427	2429	2430	rBV2	2104	1550	0.10%	0.008%
67	17.322	2430	2437	2442	rBV	850680	1252493	81.32%	6.460%
68	17.363	2442	2444	2448	rVV	16686	16956	1.10%	0.087%
69	17.416	2448	2453	2463	rVV2	904496	1329460	86.31%	6.857%
70	17.522	2468	2471	2481	rVB3	19993	29349	1.91%	0.151%
71	17.604	2481	2485	2490	rBV5	4284	7848	0.51%	0.040%
72	17.810	2516	2520	2524	rBV5	6010	8919	0.58%	0.046%
73	17.845	2524	2526	2530	rVB5	1684	2546	0.17%	0.013%
74	17.992	2546	2551	2557	rVB	26036	33613	2.18%	0.173%
75	18.098	2564	2569	2572	rBV4	3938	7721	0.50%	0.040%
76	18.216	2584	2589	2594	rBV	116263	153669	9.98%	0.793%

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77	18.292	2599	2602	2607	rVB	8230	11106	0.72%	0.057%
78	18.504	2635	2638	2643	rVB3	6264	7865	0.51%	0.041%
79	18.645	2659	2662	2666	rVB6	3392	4936	0.32%	0.025%
80	18.680	2666	2668	2670	rBV3	1667	1831	0.12%	0.009%
81	18.763	2678	2682	2685	rBV5	3925	7414	0.48%	0.038%
82	19.086	2732	2737	2738	rBV5	3355	5291	0.34%	0.027%
83	19.139	2744	2746	2749	rBV3	5086	5867	0.38%	0.030%
84	19.169	2749	2751	2754	rVB4	4736	4926	0.32%	0.025%
85	19.286	2766	2771	2776	rBV5	15267	24052	1.56%	0.124%
86	19.357	2779	2783	2785	rVV2	19941	25198	1.64%	0.130%
87	19.386	2785	2788	2794	rVB	33268	48914	3.18%	0.252%
88	19.498	2803	2807	2814	rBV	57938	86193	5.60%	0.445%
89	19.727	2840	2846	2859	rBV	1064236	1540289	100.00%	7.945%
90	20.257	2934	2936	2940	rVB4	15792	17582	1.14%	0.091%
91	20.757	3018	3021	3025	rVB2	28143	32688	2.12%	0.169%
92	21.227	3096	3101	3111	rBV	182630	265962	17.27%	1.372%
93	21.527	3146	3152	3157	rBV	1043941	1322591	85.87%	6.822%
94	21.669	3174	3176	3182	rVB	39598	45979	2.99%	0.237%
95	22.133	3252	3255	3258	rBV2	44659	59277	3.85%	0.306%
96	23.198	3433	3436	3441	rVB3	60905	82130	5.33%	0.424%
97	23.798	3531	3538	3552	rVB2	667569	1420840	92.25%	7.329%
98	23.957	3558	3565	3577	rVB2	548288	1164934	75.63%	6.009%

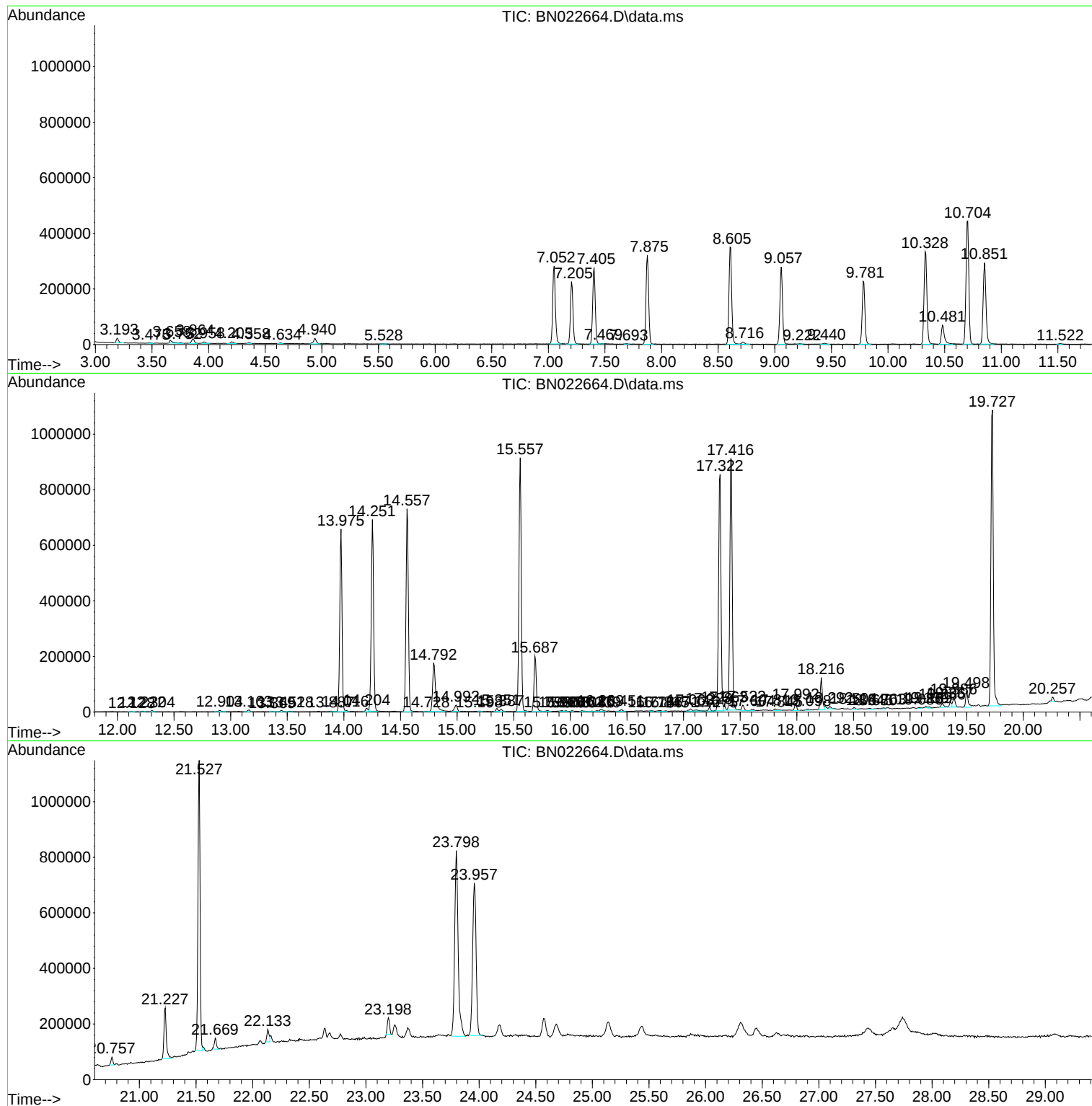
Sum of corrected areas: 19387260

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN111522.M
Quant Title : SVOA CALIBRATION

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



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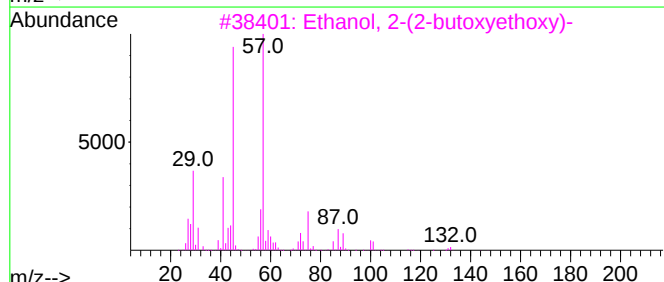
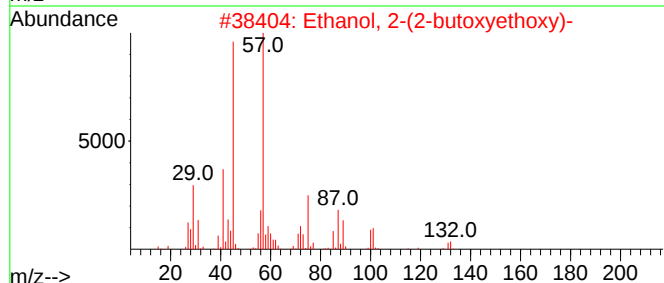
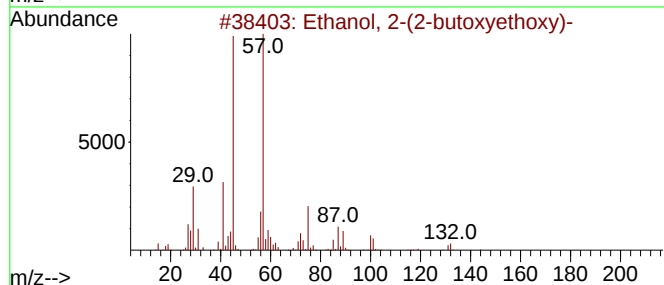
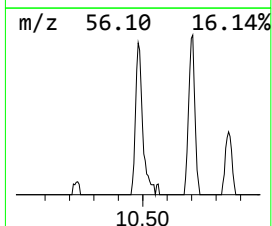
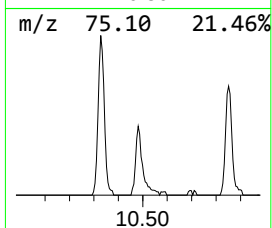
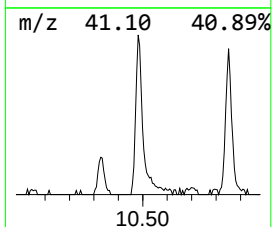
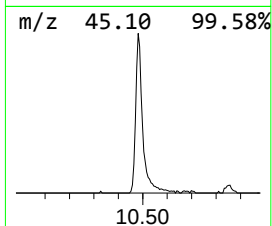
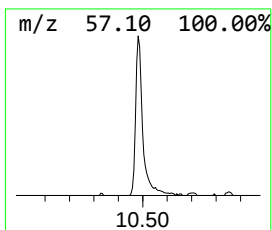
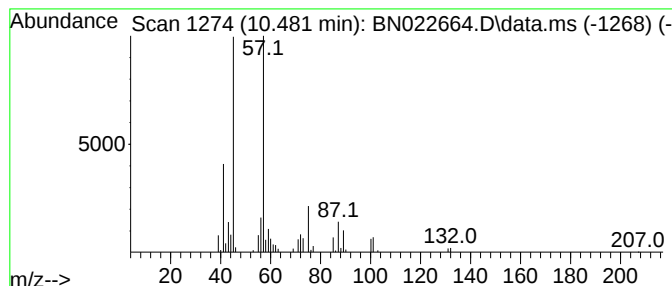
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN111522.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.481	3.46 ng/ul	131607	Naphthalene-d8	10.704

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
2			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
3			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
4			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	83
5			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	83



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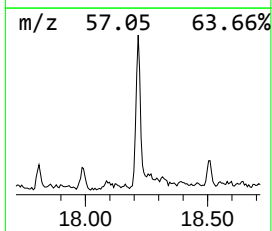
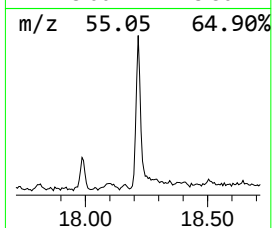
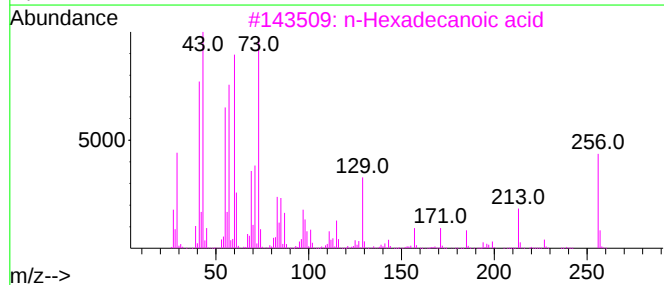
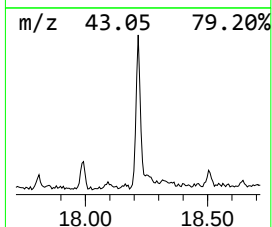
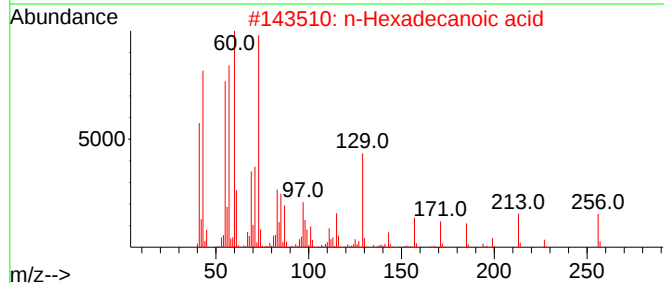
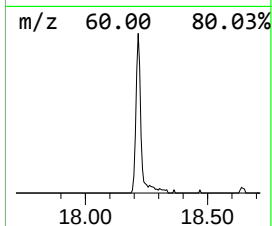
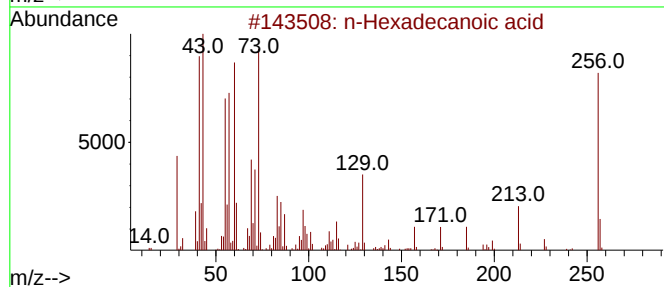
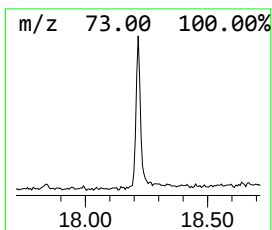
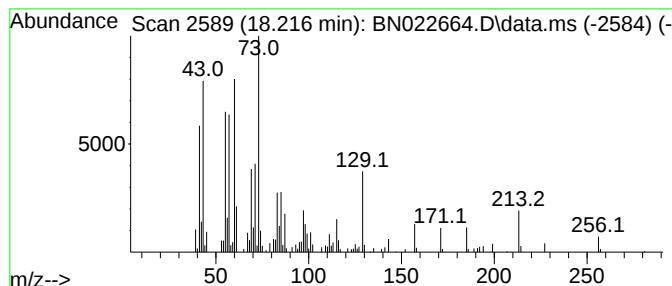
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN111522.M
Quant Title : SVOA CALIBRATION

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.
18.216	2.45 ng/ul	153669	Phenanthrene-d10	17.322

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	98
5			Tridecanoic acid	214	C13H26O2	000638-53-9	93



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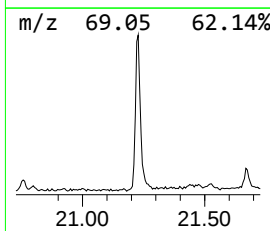
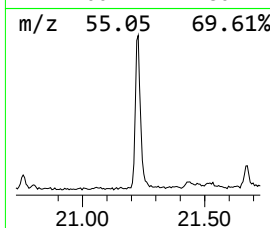
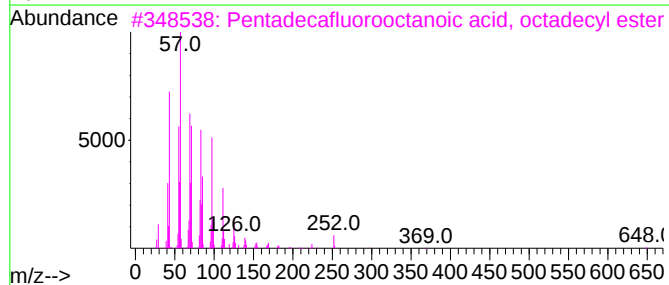
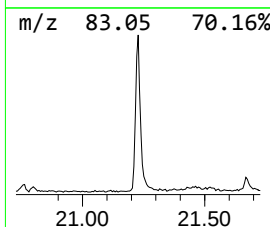
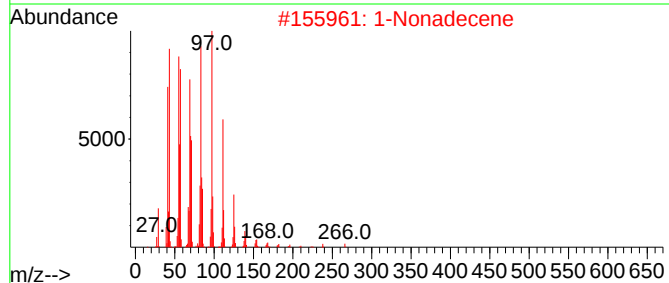
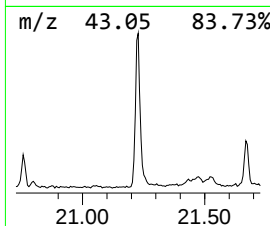
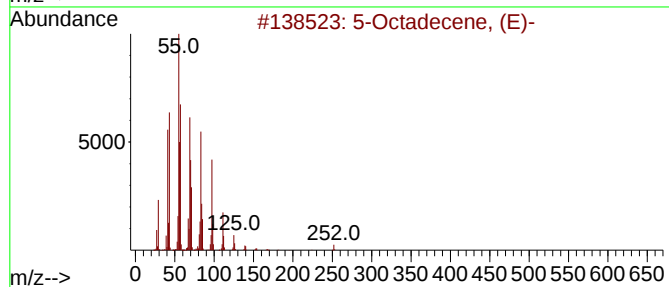
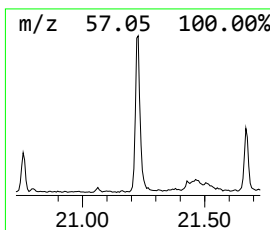
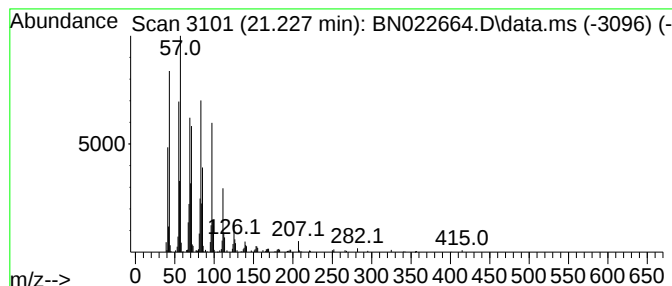
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN111522.M
Quant Title : SVOA CALIBRATION

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.
21.227	4.02 ng/ul	265962	Chrysene-d12	21.527

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			5-Octadecene, (E)-	252	C18H36	007206-21-5	95
2			1-Nonadecene	266	C19H38	018435-45-5	94
3			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	94
4			n-Nonadecanol-1	284	C19H40O	001454-84-8	93
5			Pentafluoropropionic acid, octad...	416	C21H37F5O2	959261-25-7	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111522\
Data File : BN022664.D
Acq On : 16 Nov 2022 00:20
Operator : CG/JU
Sample : N5589-03
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C9833

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN111522.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
Ethanol, 2-(2-b...	10.481	3.5	ng/ul	131607	2	10.704	761610	20.0
n-Hexadecanoic ...	18.216	2.5	ng/ul	153669	4	17.322	1252490	20.0
(DEL) Alkane: S...	21.227	4.0	ng/ul	265962	5	21.527	1322590	20.0