

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111522\
 Data File : BN022702.D
 Acq On : 17 Nov 2022 00:57
 Operator : CG/JU
 Sample : N5577-03
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C9815

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: BN022702.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	30	35	43	rVB	17015	24885	1.14%	0.110%
2	3.517	87	90	93	rBV3	1718	2316	0.11%	0.010%
3	3.640	108	111	123	rBV	48933	88907	4.08%	0.393%
4	3.858	144	148	156	rVB2	8470	15586	0.72%	0.069%
5	3.958	160	165	169	rBV2	6252	8710	0.40%	0.039%
6	4.199	202	206	212	rBV3	4112	6258	0.29%	0.028%
7	4.622	276	278	284	rVB3	1702	2356	0.11%	0.010%
8	6.881	658	662	665	rBV4	1909	2538	0.12%	0.011%
9	7.040	684	689	700	rVB	96592	166781	7.66%	0.738%
10	7.199	710	716	726	rBV	295217	470815	21.63%	2.083%
11	7.399	743	750	760	rBV	305995	493608	22.68%	2.184%
12	7.869	824	830	838	rBV	337757	525079	24.12%	2.324%
13	7.940	838	842	846	rVB4	2207	2944	0.14%	0.013%
14	8.599	946	954	963	rBV	262505	431642	19.83%	1.910%
15	9.052	1024	1031	1040	rBV	388234	627154	28.81%	2.775%
16	9.175	1048	1052	1055	rBV5	2840	4077	0.19%	0.018%
17	9.216	1055	1059	1065	rVV4	2337	3557	0.16%	0.016%
18	9.434	1091	1096	1101	rVB3	2255	3501	0.16%	0.015%
19	9.781	1147	1155	1165	rBV	310112	522109	23.99%	2.310%
20	9.946	1178	1183	1185	rBV4	1778	2595	0.12%	0.011%
21	10.040	1192	1199	1201	rBV6	1905	3660	0.17%	0.016%
22	10.322	1240	1247	1262	rBV	451882	750979	34.50%	3.323%
23	10.481	1267	1274	1293	rBV	95261	201720	9.27%	0.893%
24	10.699	1303	1311	1319	rVB	467340	789469	36.27%	3.494%
25	10.846	1330	1336	1347	rBV	179919	317425	14.58%	1.405%
26	11.246	1400	1404	1408	rBV3	1938	3039	0.14%	0.013%
27	11.304	1408	1414	1420	rVB3	2443	4701	0.22%	0.021%
28	11.945	1516	1523	1530	rVB2	2015	3776	0.17%	0.017%
29	12.298	1579	1583	1588	rBV2	6121	9451	0.43%	0.042%
30	12.904	1682	1686	1691	rVB4	3795	5592	0.26%	0.025%
31	13.075	1712	1715	1720	rVV5	1191	2227	0.10%	0.010%
32	13.157	1724	1729	1737	rVB	7010	11114	0.51%	0.049%
33	13.445	1774	1778	1782	rBV2	3533	5301	0.24%	0.023%
34	13.516	1786	1790	1795	rBV5	1944	3196	0.15%	0.014%
35	13.969	1858	1867	1879	rBV	901031	1236115	56.79%	5.470%
36	14.204	1898	1907	1908	rBV2	15704	21613	0.99%	0.096%

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111522\
 Data File : BN022702.D
 Acq On : 17 Nov 2022 00:57
 Operator : CG/JU
 Sample : N5577-03
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C9815

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

37	14.251	1908	1915	1924	rVV	942551	1402350	64.43%	6.206%
38	14.328	1926	1928	1933	rVB3	2216	2651	0.12%	0.012%
39	14.439	1943	1947	1952	rVB5	2943	3545	0.16%	0.016%
40	14.557	1958	1967	1974	rBV	710555	1050685	48.27%	4.650%
41	14.639	1977	1981	1985	rVB3	2807	4552	0.21%	0.020%
42	14.722	1992	1995	1999	rVB4	3752	4305	0.20%	0.019%
43	14.787	1999	2006	2018	rBV	71665	153027	7.03%	0.677%
44	14.969	2035	2037	2040	rBV4	4839	4587	0.21%	0.020%
45	15.063	2046	2053	2054	rBV4	1363	2367	0.11%	0.010%
46	15.186	2071	2074	2079	rVV3	3735	4580	0.21%	0.020%
47	15.269	2084	2088	2092	rVV5	1858	2914	0.13%	0.013%
48	15.345	2096	2101	2105	rVV	18466	26862	1.23%	0.119%
49	15.386	2105	2108	2116	rVV2	12457	21938	1.01%	0.097%
50	15.551	2130	2136	2148	rBV	1197231	1736638	79.79%	7.685%
51	15.686	2153	2159	2172	rVV	439014	629709	28.93%	2.787%
52	15.792	2173	2177	2183	rVV3	7577	13474	0.62%	0.060%
53	15.839	2183	2185	2189	rVV4	2765	3911	0.18%	0.017%
54	15.892	2189	2194	2195	rVV3	3528	4927	0.23%	0.022%
55	15.922	2195	2199	2201	rVV	8502	10621	0.49%	0.047%
56	15.951	2201	2204	2209	rVV4	6753	11159	0.51%	0.049%
57	16.010	2210	2214	2219	rVB5	5238	7931	0.36%	0.035%
58	16.110	2226	2231	2239	rBV9	5903	13018	0.60%	0.058%
59	16.186	2239	2244	2247	rVV5	5490	9595	0.44%	0.042%
60	16.228	2247	2251	2254	rVV3	8703	12048	0.55%	0.053%
61	16.263	2254	2257	2266	rVV4	14477	30667	1.41%	0.136%
62	16.333	2266	2269	2275	rVV6	4756	7853	0.36%	0.035%
63	16.416	2279	2283	2284	rVV4	2014	2447	0.11%	0.011%
64	16.451	2284	2289	2297	rVB2	11884	21422	0.98%	0.095%
65	16.616	2314	2317	2319	rVV4	4539	6685	0.31%	0.030%
66	16.675	2323	2327	2330	rVV5	3459	5764	0.26%	0.026%
67	16.710	2330	2333	2338	rVV8	4426	7591	0.35%	0.034%
68	16.786	2340	2346	2350	rVV7	6834	11054	0.51%	0.049%
69	16.839	2352	2355	2358	rVB5	2695	3377	0.16%	0.015%
70	17.057	2386	2392	2396	rBV2	13538	21419	0.98%	0.095%
71	17.110	2398	2401	2405	rVB4	6095	9310	0.43%	0.041%
72	17.228	2411	2421	2425	rBV	31107	42143	1.94%	0.186%
73	17.316	2428	2436	2446	rBV	866301	1254758	57.65%	5.553%
74	17.416	2447	2453	2462	rVV2	1353030	1904484	87.50%	8.428%
75	17.604	2481	2485	2490	rBV3	9672	17238	0.79%	0.076%
76	17.669	2494	2496	2499	rVV3	3393	3630	0.17%	0.016%

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111522\
 Data File : BN022702.D
 Acq On : 17 Nov 2022 00:57
 Operator : CG/JU
 Sample : N5577-03
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C9815

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

77	17.722	2499	2505	2509	rVV7	2987	6741	0.31%	0.030%
78	17.804	2516	2519	2525	rBV4	7923	13619	0.63%	0.060%
79	17.986	2546	2550	2555	rVB	35407	43232	1.99%	0.191%
80	18.086	2563	2567	2572	rBV6	7335	12014	0.55%	0.053%
81	18.210	2583	2588	2594	rBV	81644	115631	5.31%	0.512%
82	18.504	2635	2638	2642	rVB5	7359	9962	0.46%	0.044%
83	18.639	2659	2661	2664	rVB4	3589	3094	0.14%	0.014%
84	18.763	2678	2682	2685	rBV6	5269	9588	0.44%	0.042%
85	18.875	2699	2701	2704	rVB4	4678	4816	0.22%	0.021%
86	19.286	2767	2771	2774	rBV2	15668	22693	1.04%	0.100%
87	19.357	2779	2783	2793	rVB	21770	46625	2.14%	0.206%
88	19.498	2803	2807	2813	rBV2	39499	51703	2.38%	0.229%
89	19.604	2822	2825	2829	rVB5	9706	11483	0.53%	0.051%
90	19.722	2839	2845	2852	rBV2	1628402	2176529	100.00%	9.632%
91	21.233	3097	3102	3113	rBV	110049	219172	10.07%	0.970%
92	21.521	3146	3151	3161	rVB	942861	1280039	58.81%	5.664%
93	22.774	3361	3364	3370	rVB	62552	94850	4.36%	0.420%
94	23.798	3530	3538	3550	rVB2	1002777	2057028	94.51%	9.103%
95	23.957	3558	3565	3576	rVB2	582815	1156842	53.15%	5.119%

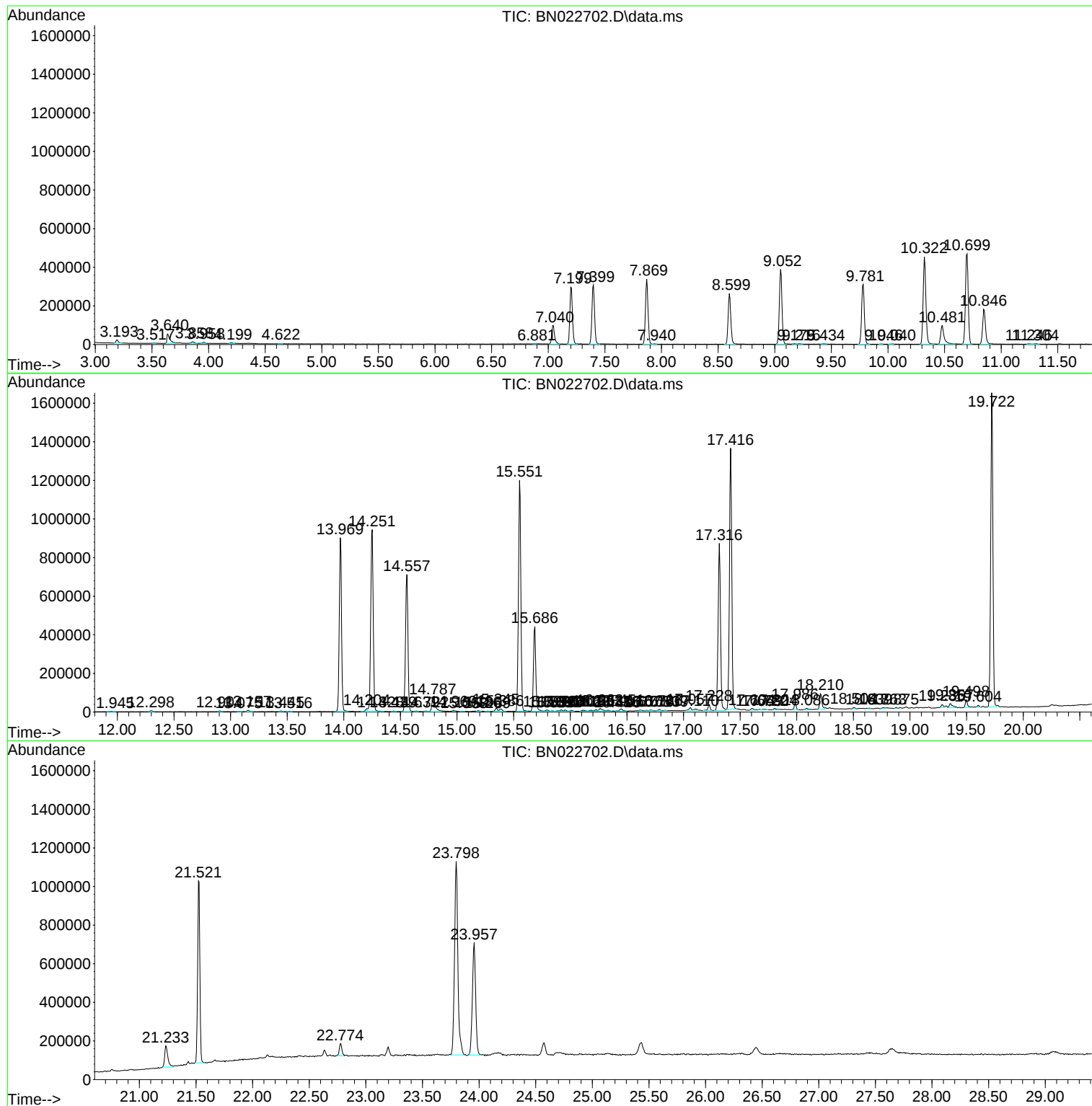
Sum of corrected areas: 22597693

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111522\
Data File : BN022702.D
Acq On : 17 Nov 2022 00:57
Operator : CG/JU
Sample : N5577-03
Misc :
ALS Vial : 62 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C9815

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111522\
Data File : BN022702.D
Acq On : 17 Nov 2022 00:57
Operator : CG/JU
Sample : N5577-03
Misc :
ALS Vial : 62 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C9815

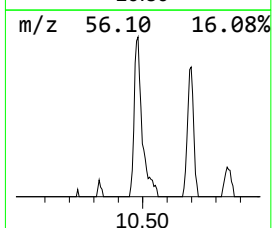
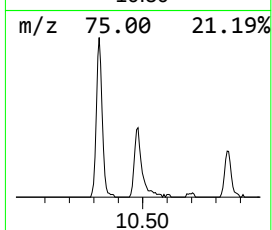
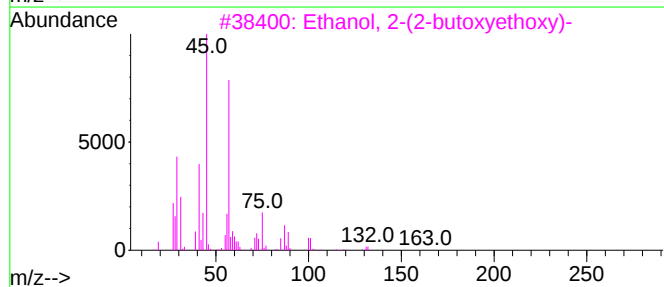
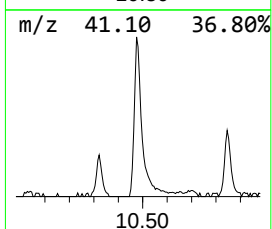
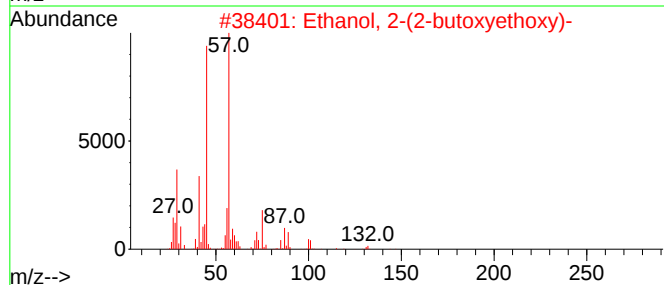
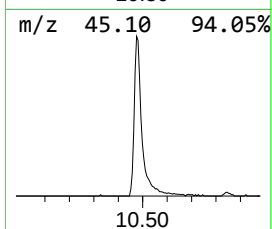
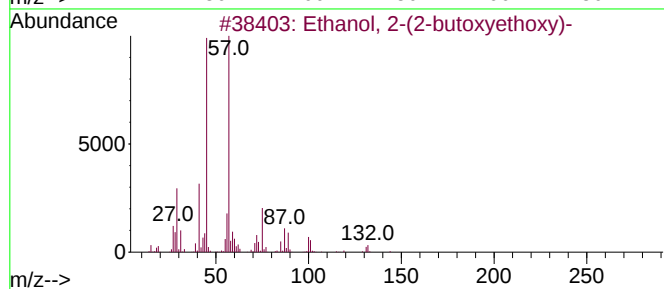
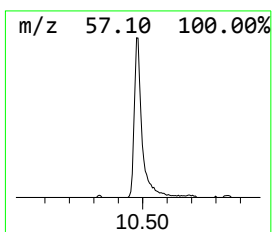
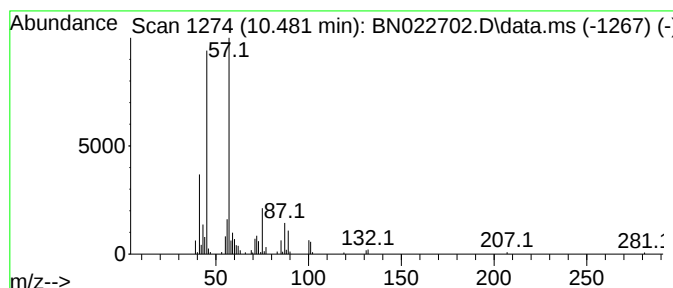
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN111522.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.481	5.11 ng/ul	201720	Naphthalene-d8	10.698

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	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111522\
Data File : BN022702.D
Acq On : 17 Nov 2022 00:57
Operator : CG/JU
Sample : N5577-03
Misc :
ALS Vial : 62 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C9815

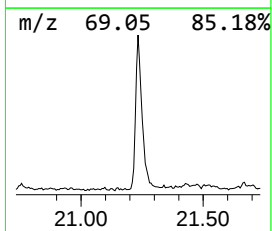
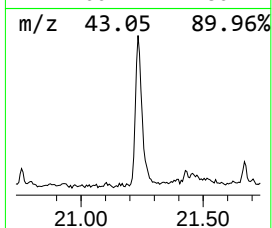
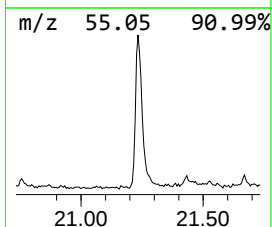
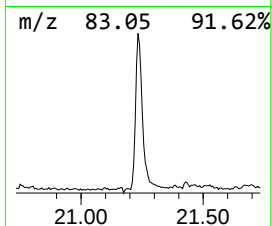
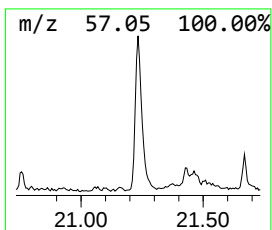
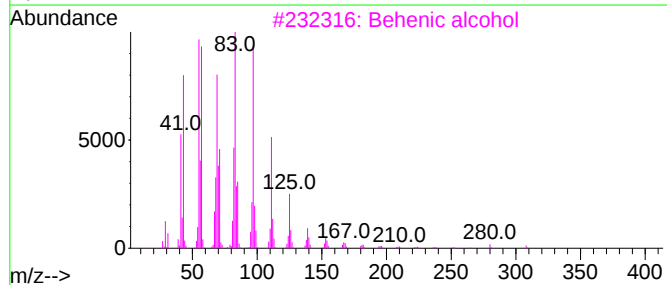
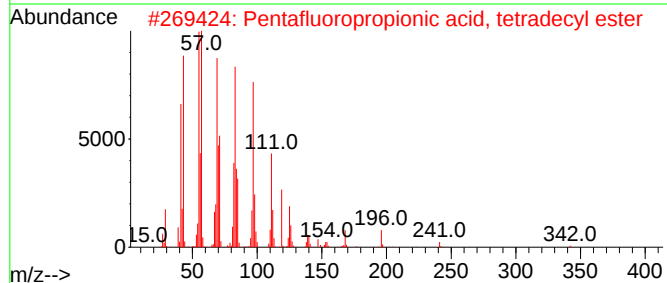
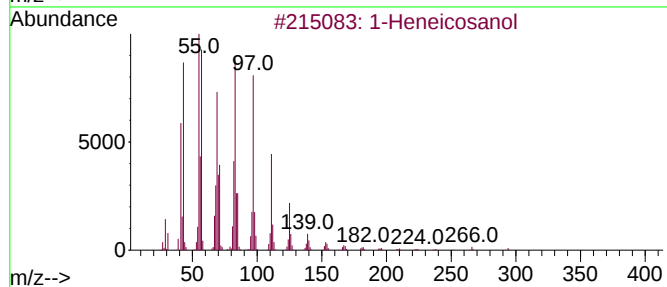
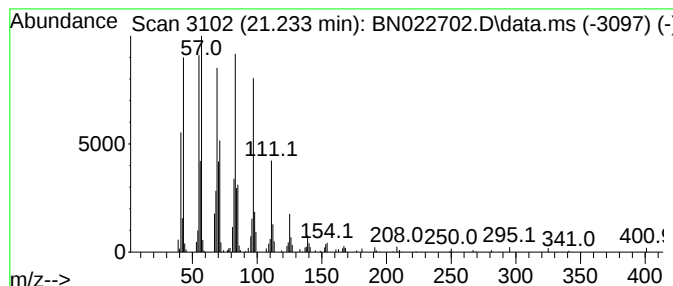
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN111522.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 1-Heneicosanol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.233	3.42 ng/ul	219172	Chrysene-d12	21.527

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Heneicosanol	312	C21H44O	015594-90-8	95
2			Pentafluoropropionic acid, tetra...	360	C17H29F5O2	006222-06-6	94
3			Behenic alcohol	326	C22H46O	000661-19-8	94
4			Pentacos-1-ene	350	C25H50	016980-85-1	94
5			Heptafluorobutyric acid, n-tetra...	410	C18H29F7O2	007365-36-8	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111522\
Data File : BN022702.D
Acq On : 17 Nov 2022 00:57
Operator : CG/JU
Sample : N5577-03
Misc :
ALS Vial : 62 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C9815

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	5.1	ng/ul	201720	2	10.698	789469	20.0
1-Heneicosanol	21.233	3.4	ng/ul	219172	5	21.527	1280040	20.0