

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111522\
 Data File : BN022707.D
 Acq On : 17 Nov 2022 03:59
 Operator : CG/JU
 Sample : N5589-01
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C9813

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: BN022707.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.187	30	34	44	rVB	16755	24930	1.07%	0.112%
2	3.505	86	88	95	rBV	3630	5953	0.25%	0.027%
3	3.634	107	110	123	rBV	76984	141163	6.03%	0.632%
4	3.746	125	129	135	rVB4	4822	8357	0.36%	0.037%
5	3.858	144	148	155	rVB3	7574	14447	0.62%	0.065%
6	3.958	159	165	171	rVV3	5682	9600	0.41%	0.043%
7	4.199	202	206	213	rBV	16111	24688	1.06%	0.111%
8	4.628	275	279	285	rBV2	7805	12283	0.53%	0.055%
9	5.946	498	503	510	rVB5	1602	3708	0.16%	0.017%
10	7.040	682	689	700	rBV	105197	178132	7.61%	0.797%
11	7.199	710	716	727	rBV	274270	434724	18.58%	1.946%
12	7.399	743	750	760	rBV	288854	471930	20.17%	2.113%
13	7.499	762	767	770	rVB4	2027	2577	0.11%	0.012%
14	7.869	822	830	838	rBV	306531	480082	20.52%	2.149%
15	7.940	838	842	847	rVB3	2089	3322	0.14%	0.015%
16	8.599	946	954	964	rBV	271415	431149	18.43%	1.930%
17	8.728	972	976	982	rVB4	1527	2678	0.11%	0.012%
18	9.052	1024	1031	1044	rBV	350966	570929	24.40%	2.556%
19	9.169	1048	1051	1055	rVV4	2242	2677	0.11%	0.012%
20	9.210	1055	1058	1065	rVB3	3005	4567	0.20%	0.020%
21	9.434	1091	1096	1102	rVB3	2830	5267	0.23%	0.024%
22	9.775	1147	1154	1165	rBV	279154	466435	19.94%	2.088%
23	10.322	1240	1247	1263	rBV	415702	702426	30.02%	3.145%
24	10.475	1267	1273	1289	rBV	155144	297861	12.73%	1.333%
25	10.693	1303	1310	1319	rVB	416652	704339	30.11%	3.153%
26	10.846	1329	1336	1352	rBV	224879	402238	17.19%	1.801%
27	11.516	1445	1450	1456	rBV3	1464	3119	0.13%	0.014%
28	11.940	1519	1522	1529	rVB3	2166	3318	0.14%	0.015%
29	12.298	1579	1583	1590	rVB3	5567	8914	0.38%	0.040%
30	12.363	1590	1594	1602	rBV2	2741	6147	0.26%	0.028%
31	12.904	1680	1686	1693	rVB3	2795	4541	0.19%	0.020%
32	13.157	1723	1729	1737	rBV3	4355	7817	0.33%	0.035%
33	13.398	1766	1770	1773	rBV2	2703	2975	0.13%	0.013%
34	13.445	1773	1778	1784	rVB2	12176	18137	0.78%	0.081%
35	13.510	1786	1789	1795	rVB7	1920	2882	0.12%	0.013%
36	13.969	1855	1867	1874	rBV	846342	1176758	50.30%	5.268%

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

37	14.204	1902	1907	1908	rBV3	11373	15141	0.65%	0.068%
38	14.245	1908	1914	1932	rVB	845175	1263064	53.99%	5.655%
39	14.440	1943	1947	1950	rVB4	4058	5090	0.22%	0.023%
40	14.557	1955	1967	1976	rBV	642255	952923	40.73%	4.266%
41	14.722	1991	1995	1998	rVB5	3444	3672	0.16%	0.016%
42	14.787	1998	2006	2024	rBV	69885	150604	6.44%	0.674%
43	14.987	2038	2040	2045	rVB4	3146	3879	0.17%	0.017%
44	15.139	2061	2066	2067	rBV4	1788	2666	0.11%	0.012%
45	15.187	2070	2074	2079	rVB	5813	8988	0.38%	0.040%
46	15.269	2085	2088	2092	rVV4	1631	2686	0.11%	0.012%
47	15.339	2095	2100	2105	rVV2	5526	10046	0.43%	0.045%
48	15.392	2105	2109	2114	rVB2	9347	16881	0.72%	0.076%
49	15.551	2130	2136	2146	rVV	1159436	1668085	71.30%	7.468%
50	15.687	2153	2159	2171	rVB	67047	105596	4.51%	0.473%
51	15.792	2171	2177	2183	rBV5	6493	11653	0.50%	0.052%
52	15.957	2201	2205	2210	rVB4	5953	7292	0.31%	0.033%
53	16.016	2210	2215	2220	rVB6	5728	9006	0.38%	0.040%
54	16.181	2240	2243	2247	rBV5	3875	5764	0.25%	0.026%
55	16.228	2247	2251	2253	rVV3	6049	7590	0.32%	0.034%
56	16.263	2253	2257	2265	rVV3	15027	29472	1.26%	0.132%
57	16.322	2265	2267	2273	rVB6	4560	8064	0.34%	0.036%
58	16.445	2283	2288	2297	rVB2	11244	20355	0.87%	0.091%
59	16.616	2315	2317	2322	rVB5	3533	4939	0.21%	0.022%
60	16.663	2323	2325	2330	rBV5	2636	3369	0.14%	0.015%
61	16.710	2330	2333	2338	rVB6	4296	6899	0.29%	0.031%
62	16.775	2338	2344	2345	rBV5	3911	4735	0.20%	0.021%
63	16.839	2352	2355	2359	rVB6	2502	2658	0.11%	0.012%
64	16.986	2378	2380	2382	rBV3	2269	2380	0.10%	0.011%
65	17.022	2382	2386	2387	rVV3	2459	3760	0.16%	0.017%
66	17.063	2387	2393	2397	rVV	18242	29665	1.27%	0.133%
67	17.110	2397	2401	2411	rVV7	8833	21832	0.93%	0.098%
68	17.192	2413	2415	2417	rVV3	2856	3903	0.17%	0.017%
69	17.228	2417	2421	2425	rVB3	10808	14808	0.63%	0.066%
70	17.316	2430	2436	2446	rBV	789492	1151328	49.21%	5.154%
71	17.416	2446	2453	2467	rVV	1426726	2011507	85.98%	9.005%
72	17.522	2467	2471	2479	rVB5	15115	27238	1.16%	0.122%
73	17.604	2482	2485	2492	rVB7	6836	11647	0.50%	0.052%
74	17.669	2493	2496	2500	rBV5	10295	14070	0.60%	0.063%
75	17.804	2516	2519	2522	rBV2	7193	7814	0.33%	0.035%
76	17.986	2545	2550	2556	rVB	60799	77794	3.33%	0.348%

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77	18.081	2563	2566	2576	rVB9	8226	15942	0.68%	0.071%
78	18.210	2583	2588	2592	rBV2	20819	29417	1.26%	0.132%
79	18.251	2592	2595	2600	rVB7	3764	5845	0.25%	0.026%
80	18.504	2634	2638	2643	rBV4	7215	12172	0.52%	0.054%
81	18.716	2671	2674	2679	rBV5	4807	5999	0.26%	0.027%
82	18.875	2698	2701	2704	rBV5	7641	8697	0.37%	0.039%
83	18.916	2704	2708	2714	rBV4	17353	23495	1.00%	0.105%
84	19.057	2730	2732	2733	rBV2	2917	2352	0.10%	0.011%
85	19.133	2742	2745	2748	rBV5	10053	13592	0.58%	0.061%
86	19.169	2748	2751	2754	rVB	16995	19164	0.82%	0.086%
87	19.280	2766	2770	2774	rBV3	17727	27810	1.19%	0.125%
88	19.322	2774	2777	2779	rVV3	15272	17888	0.76%	0.080%
89	19.351	2779	2782	2795	rVB2	24969	57203	2.45%	0.256%
90	19.492	2804	2806	2811	rVB4	9600	11206	0.48%	0.050%
91	19.645	2829	2832	2834	rBV3	4217	5290	0.23%	0.024%
92	19.722	2839	2845	2858	rVV	1737808	2339541	100.00%	10.474%
93	21.233	3097	3102	3113	rBV2	105157	209101	8.94%	0.936%
94	21.427	3133	3135	3138	rBV	21094	23198	0.99%	0.104%
95	21.522	3146	3151	3161	rVB	883538	1159028	49.54%	5.189%
96	22.592	3328	3333	3345	rVB4	143124	432901	18.50%	1.938%
97	22.774	3360	3364	3370	rVB	177762	264375	11.30%	1.184%
98	23.798	3531	3538	3555	rVB2	1111657	2241672	95.82%	10.036%
99	23.957	3558	3565	3574	rVB	527089	1061467	45.37%	4.752%

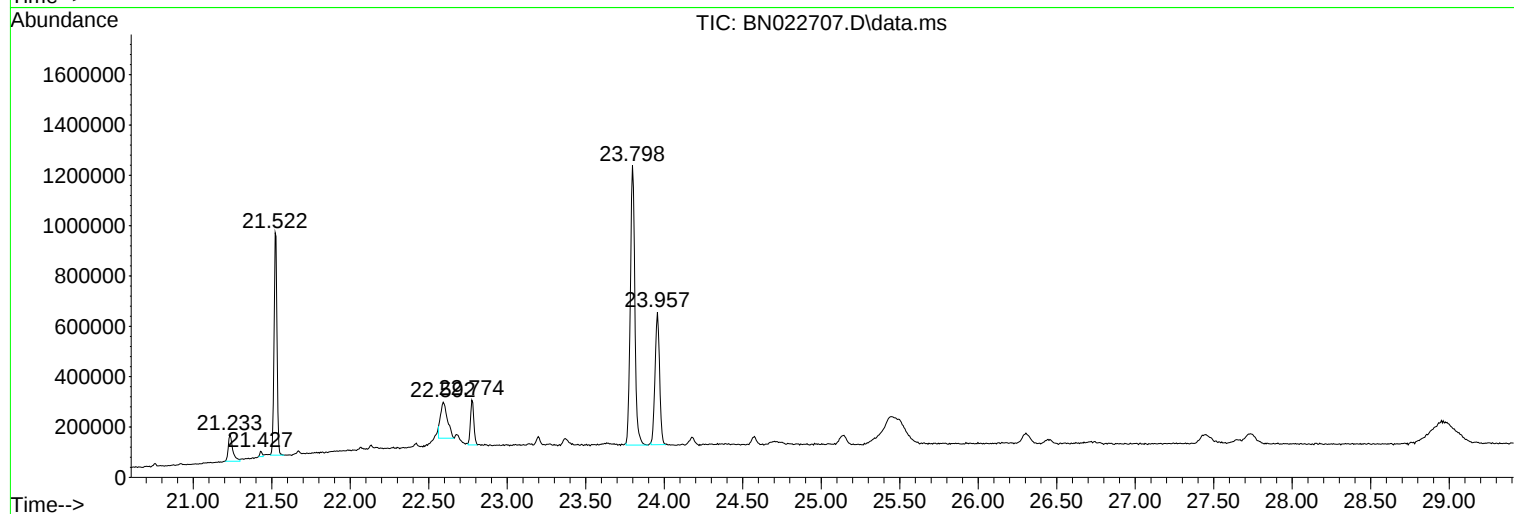
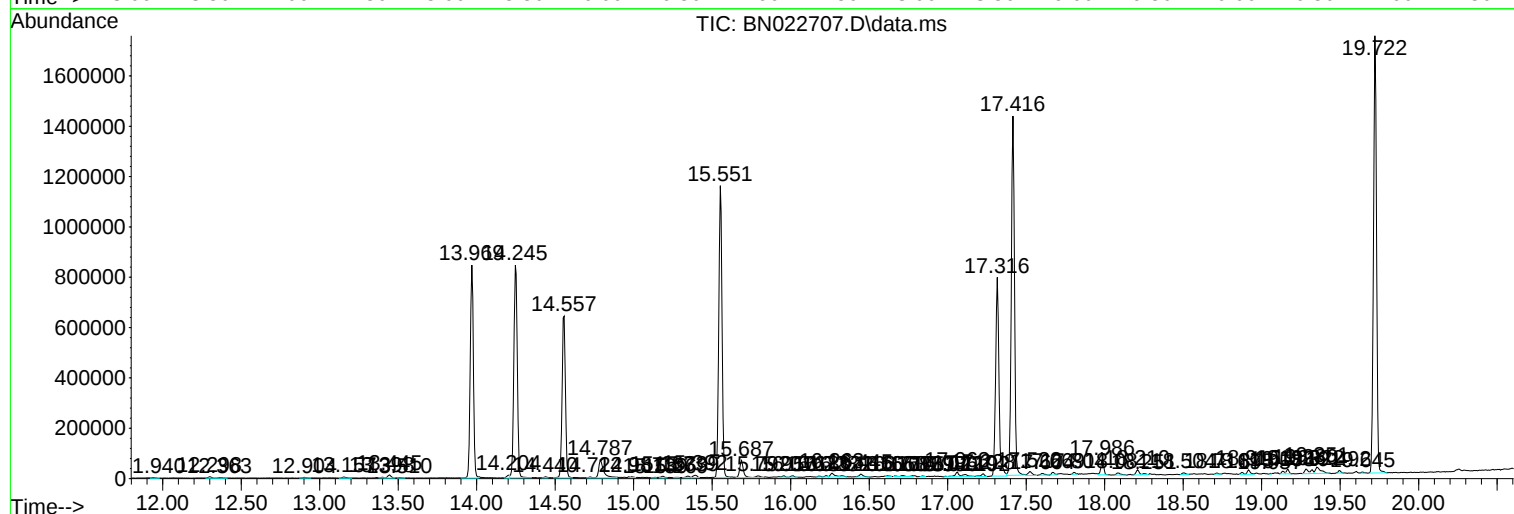
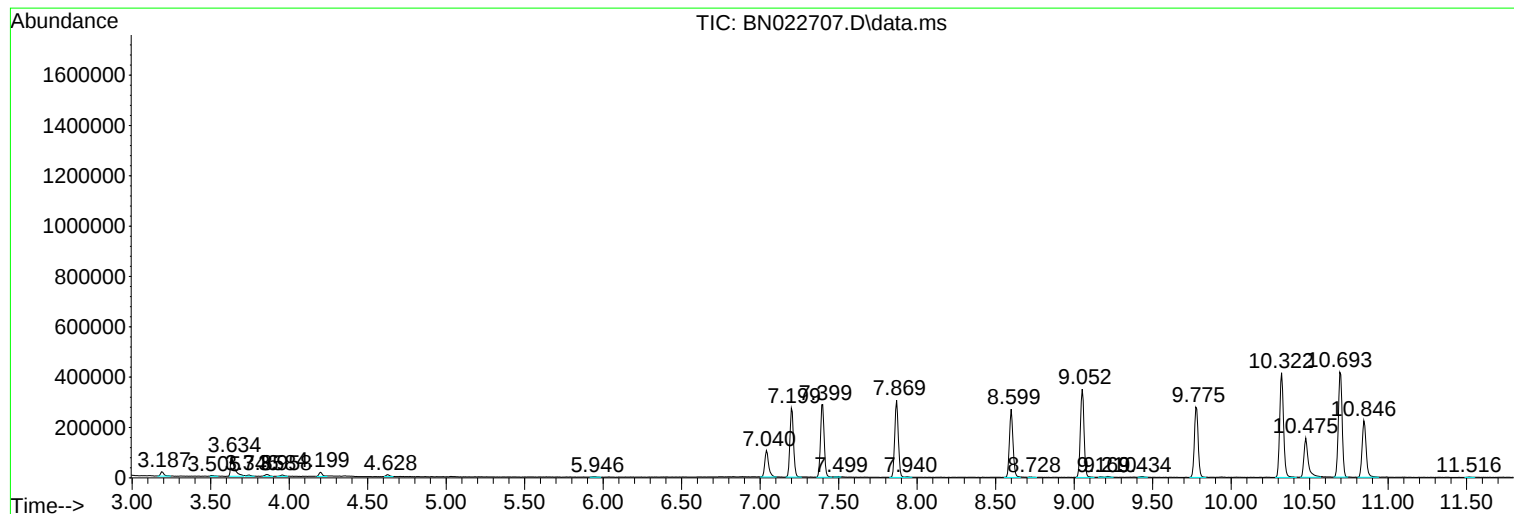
Sum of corrected areas: 22337288

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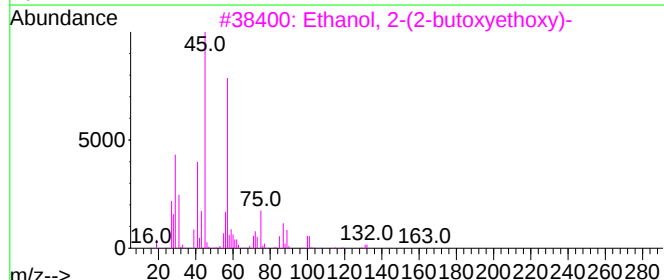
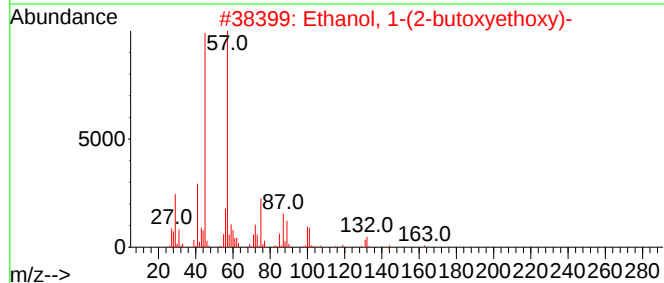
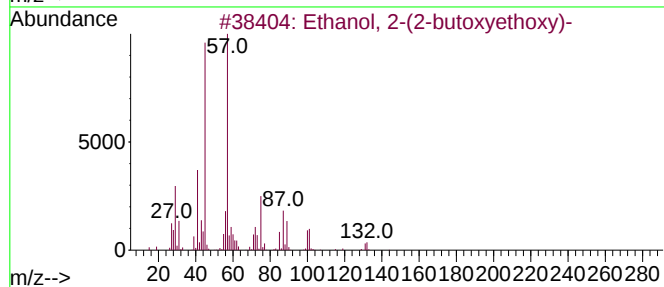
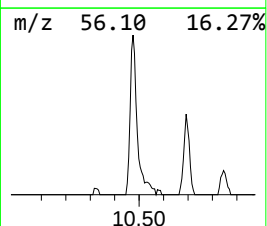
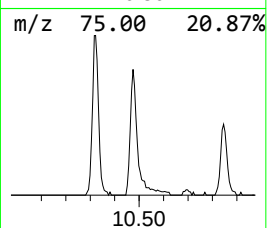
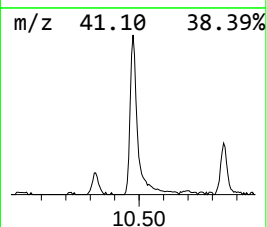
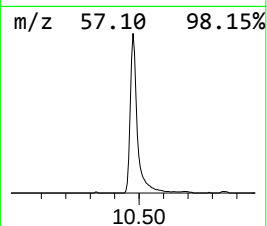
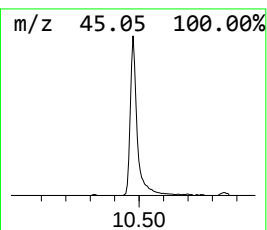
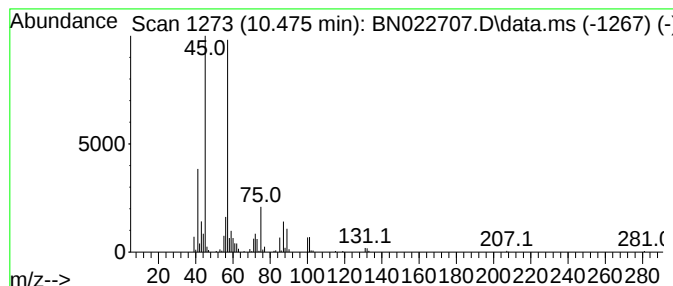
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN111522.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.475	8.46 ng/ul	297861	Naphthalene-d8	10.693

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



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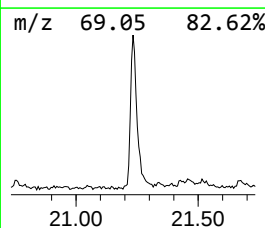
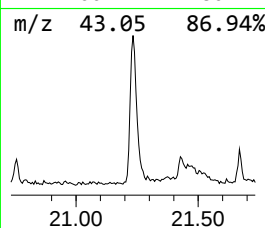
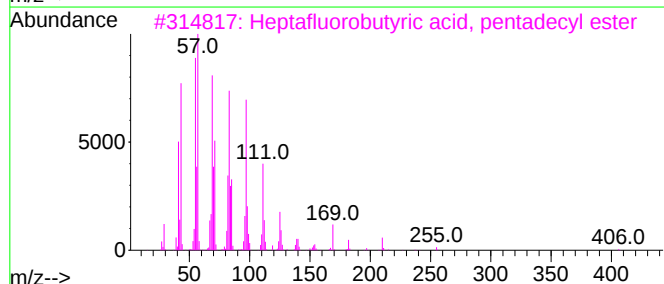
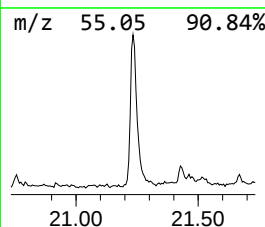
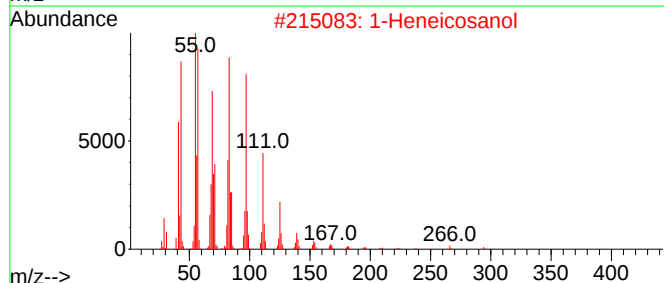
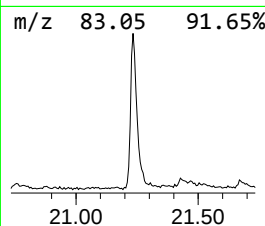
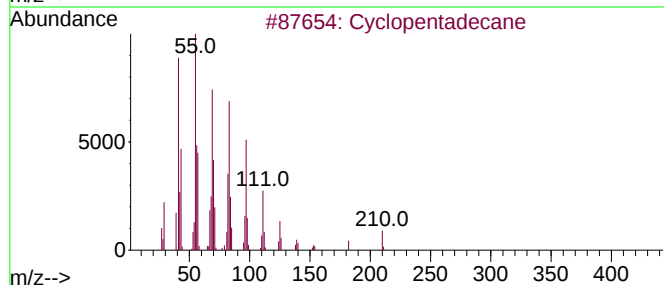
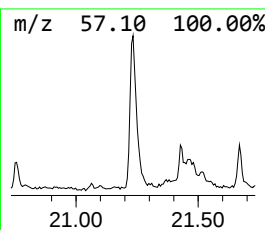
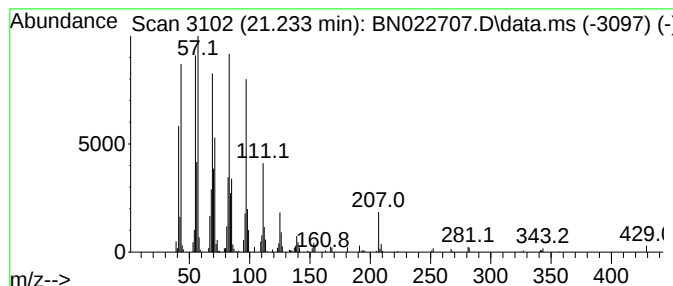
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN111522.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 (DEL) Alkane: Cyclic21.233 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.233	3.61 ng/ul	209101	Chrysene-d12	21.527

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopentadecane	210	C15H30	000295-48-7	97
2			1-Heneicosanol	312	C21H44O	015594-90-8	95
3			Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	95
4			Behenic alcohol	326	C22H46O	000661-19-8	95
5			n-Nonadecanol-1	284	C19H40O	001454-84-8	95



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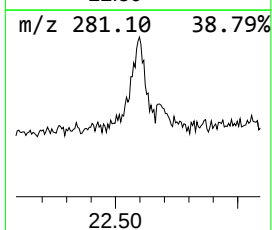
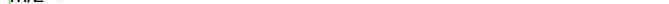
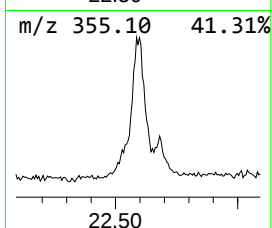
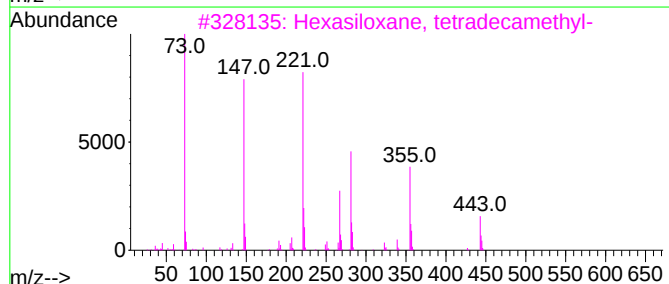
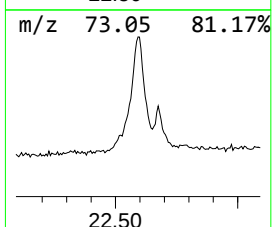
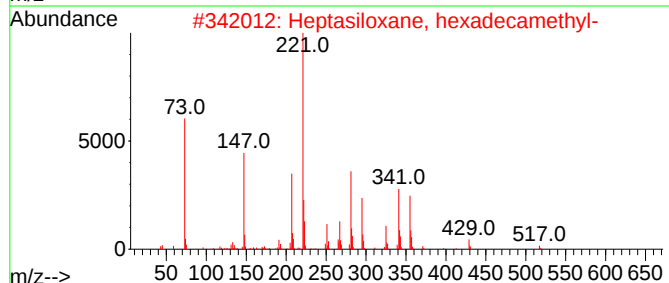
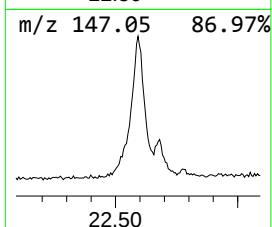
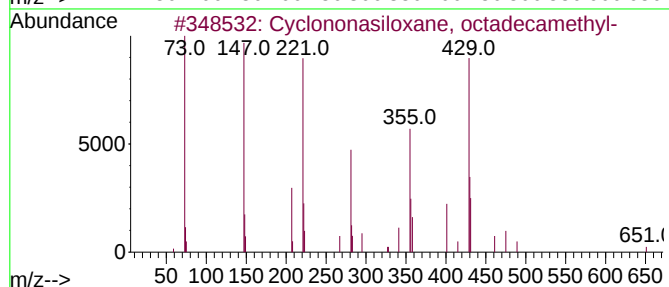
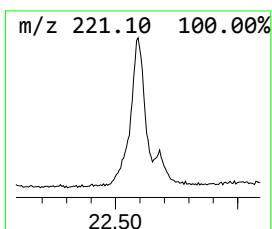
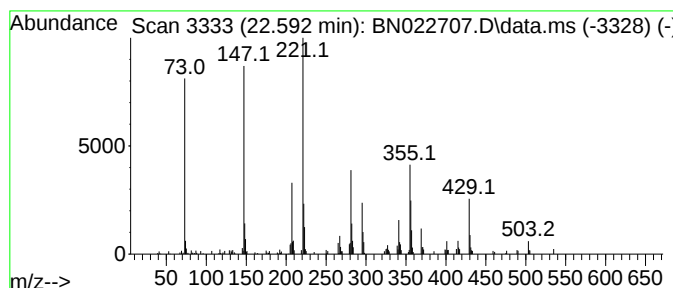
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ClientSampleId :
C9813

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 Cyclononasiloxane, octadeca... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
22.592	7.47 ng/ul	432901	Chrysene-d12	21.527	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclononasiloxane, octadecamethyl-	666	C18H54O9Si9	000556-71-8	86
2	Heptasiloxane, hexadecamethyl-	532	C16H48O6Si7	000541-01-5	64
3	Hexasiloxane, tetradecamethyl-	458	C14H42O5Si6	000107-52-8	53
4	Heptasiloxane, hexadecamethyl-	532	C16H48O6Si7	000541-01-5	43
5	1,1,1,3,3,5,5,7,7,9,9,11,11,13,1...	606	C18H54O7Si8	000556-69-4	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111522\
Data File : BN022707.D
Acq On : 17 Nov 2022 03:59
Operator : CG/JU
Sample : N5589-01
Misc :
ALS Vial : 67 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C9813

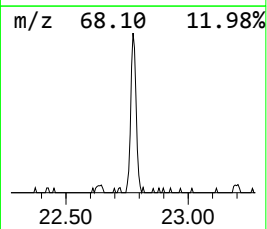
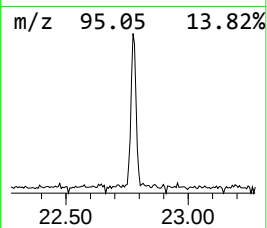
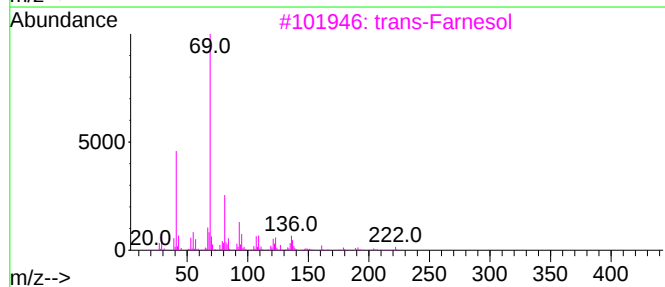
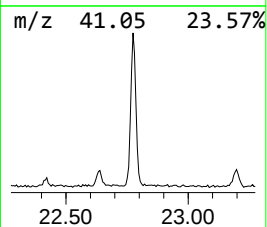
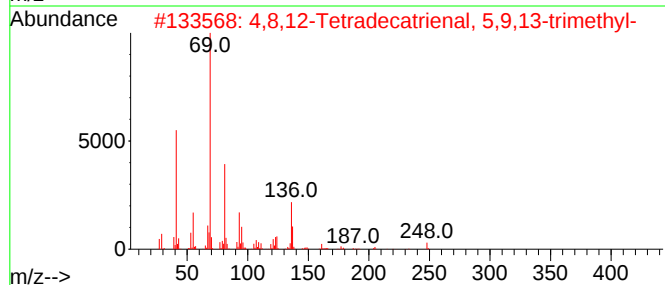
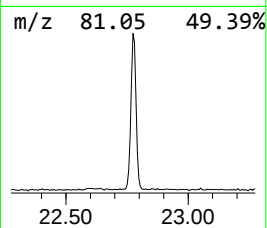
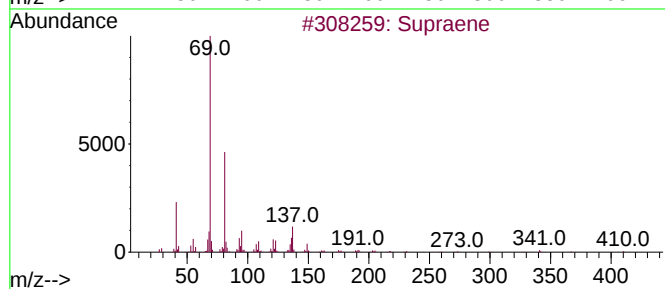
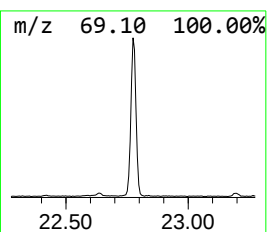
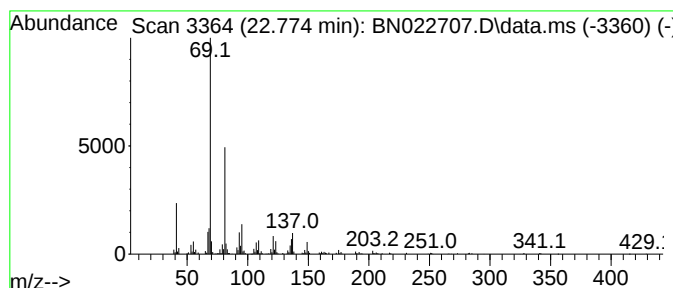
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN111522.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 Supraene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.774	4.98 ng/ul	264375	Perylene-d12	23.957

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Supraene	410	C30H50	007683-64-9	91
2			4,8,12-Tetradecatrienal, 5,9,13-...	248	C17H28O	066408-55-7	80
3			trans-Farnesol	222	C15H26O	000106-28-5	72
4			2,6,10,14-Hexadecatetraenoic aci...	332	C22H36O2	024035-35-6	72
5			7,11-Dimethyldodeca-2,6,10-trien...	208	C14H24O	125529-10-4	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111522\
Data File : BN022707.D
Acq On : 17 Nov 2022 03:59
Operator : CG/JU
Sample : N5589-01
Misc :
ALS Vial : 67 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C9813

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...	10.475	8.5	ng/u1	297861	2	10.693	704339	20.0
(DEL) Alkane: C...	21.233	3.6	ng/u1	209101	5	21.527	1159030	20.0
Cyclononasiloxa...	22.592	7.5	ng/u1	432901	5	21.527	1159030	20.0
Supraene	22.774	5.0	ng/u1	264375	6	23.957	1061470	20.0