

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111522\
 Data File : BN022701.D
 Acq On : 17 Nov 2022 00:20
 Operator : CG/JU
 Sample : N5577-02
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C9812

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: BN022701.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.105	18	20	25	rVB4	3137	3798	0.18%	0.017%
2	3.193	30	35	45	rVB	16565	26847	1.26%	0.118%
3	3.634	107	110	126	rBV	76746	132394	6.22%	0.584%
4	3.858	143	148	153	rVB2	7988	12936	0.61%	0.057%
5	3.958	161	165	171	rBV	5994	8752	0.41%	0.039%
6	4.205	203	207	211	rBV4	1629	2158	0.10%	0.010%
7	5.940	498	502	507	rBV3	1901	3218	0.15%	0.014%
8	7.040	684	689	699	rBV	89217	152954	7.19%	0.675%
9	7.205	710	717	728	rBV	281261	453369	21.30%	2.000%
10	7.399	744	750	760	rBV	287541	456840	21.46%	2.016%
11	7.669	794	796	802	rBV5	960	2275	0.11%	0.010%
12	7.869	824	830	838	rBV	348243	544134	25.56%	2.401%
13	7.940	839	842	847	rVB2	1468	2242	0.11%	0.010%
14	8.599	948	954	966	rBV	243853	399285	18.76%	1.762%
15	9.052	1022	1031	1045	rBV	364478	606969	28.51%	2.678%
16	9.222	1056	1060	1067	rVB3	2683	4202	0.20%	0.019%
17	9.440	1091	1097	1102	rVB4	2393	4835	0.23%	0.021%
18	9.781	1147	1155	1164	rBV	292418	476942	22.40%	2.104%
19	10.222	1227	1230	1238	rVB4	1582	2267	0.11%	0.010%
20	10.322	1240	1247	1262	rBV	413444	680142	31.95%	3.001%
21	10.481	1268	1274	1295	rBV	85176	186409	8.76%	0.822%
22	10.699	1302	1311	1319	rBV	485351	815337	38.30%	3.597%
23	10.846	1329	1336	1348	rBV	252691	448220	21.06%	1.978%
24	11.516	1447	1450	1455	rBV4	1458	2667	0.13%	0.012%
25	11.946	1519	1523	1528	rVB4	1769	3290	0.15%	0.015%
26	12.299	1579	1583	1588	rBV	5071	7995	0.38%	0.035%
27	12.904	1679	1686	1695	rBV6	3644	8199	0.39%	0.036%
28	13.157	1724	1729	1736	rVB2	6605	9334	0.44%	0.041%
29	13.446	1773	1778	1783	rVV	13704	19977	0.94%	0.088%
30	13.522	1786	1791	1796	rVB6	2058	2692	0.13%	0.012%
31	13.969	1857	1867	1881	rBV	847111	1190439	55.92%	5.252%
32	14.204	1902	1907	1908	rBV2	12708	17044	0.80%	0.075%
33	14.251	1908	1915	1925	rVB	863477	1309873	61.53%	5.779%
34	14.440	1940	1947	1950	rBV4	3472	5208	0.24%	0.023%
35	14.557	1960	1967	1977	rBV	753428	1093577	51.37%	4.825%
36	14.634	1977	1980	1985	rVB6	2492	4586	0.22%	0.020%

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Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN111522.M
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37	14.722	1993	1995	1998	rBV3	3174	3411	0.16%	0.015%
38	14.793	1998	2007	2019	rBV2	54409	117831	5.54%	0.520%
39	14.969	2034	2037	2044	rVB3	4755	6747	0.32%	0.030%
40	15.157	2062	2069	2071	rBV5	1491	3139	0.15%	0.014%

41	15.187	2071	2074	2079	rVB	3691	5022	0.24%	0.022%
42	15.275	2085	2089	2095	rBV5	1615	2242	0.11%	0.010%
43	15.345	2095	2101	2105	rVV	14992	21441	1.01%	0.095%
44	15.387	2105	2108	2115	rVB2	12965	21649	1.02%	0.096%
45	15.551	2130	2136	2144	rBV	1163260	1679314	78.89%	7.409%

46	15.687	2153	2159	2171	rBV	345146	475364	22.33%	2.097%
47	15.792	2174	2177	2182	rVV4	5853	9208	0.43%	0.041%
48	15.898	2188	2195	2196	rBV6	1970	3479	0.16%	0.015%
49	15.922	2196	2199	2201	rVV2	6191	7668	0.36%	0.034%
50	15.957	2201	2205	2209	rVV3	5774	7984	0.38%	0.035%

51	16.010	2211	2214	2220	rVB6	3844	6597	0.31%	0.029%
52	16.110	2225	2231	2237	rBV4	4684	11334	0.53%	0.050%
53	16.181	2239	2243	2247	rVV4	4211	5720	0.27%	0.025%
54	16.228	2248	2251	2254	rVV2	6474	7884	0.37%	0.035%
55	16.263	2254	2257	2266	rVV2	15453	29395	1.38%	0.130%

56	16.334	2266	2269	2277	rVB7	4193	6131	0.29%	0.027%
57	16.451	2283	2289	2295	rVB4	10253	18345	0.86%	0.081%
58	16.610	2307	2316	2318	rBV7	3740	8751	0.41%	0.039%
59	16.669	2323	2326	2330	rBV4	3074	3859	0.18%	0.017%
60	16.704	2330	2332	2333	rBV2	2690	2214	0.10%	0.010%

61	16.787	2341	2346	2350	rVB5	5799	9039	0.42%	0.040%
62	16.845	2351	2356	2358	rBV4	2994	3992	0.19%	0.018%
63	17.063	2382	2393	2397	rBV2	16093	28714	1.35%	0.127%
64	17.104	2397	2400	2406	rVB5	6860	10968	0.52%	0.048%
65	17.228	2416	2421	2426	rVB	28097	34971	1.64%	0.154%

66	17.316	2430	2436	2447	rBV	916339	1284461	60.34%	5.667%
67	17.416	2447	2453	2465	rVV2	1336829	1918463	90.12%	8.465%
68	17.539	2472	2474	2479	rVB3	4799	4804	0.23%	0.021%
69	17.604	2481	2485	2492	rBV4	8847	17910	0.84%	0.079%
70	17.710	2500	2503	2506	rBV4	3329	5761	0.27%	0.025%

71	17.804	2516	2519	2523	rBV	10137	12783	0.60%	0.056%
72	17.986	2546	2550	2555	rVB	37796	44144	2.07%	0.195%
73	18.086	2564	2567	2571	rBV5	6027	8845	0.42%	0.039%
74	18.210	2584	2588	2592	rBV	48174	62231	2.92%	0.275%
75	18.292	2599	2602	2605	rBV2	3150	4090	0.19%	0.018%

76	18.504	2634	2638	2643	rBV3	10207	14886	0.70%	0.066%
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 Title : SVOA CALIBRATION

77	18.639	2659	2661	2664	rVB4	5730	5296	0.25%	0.023%
78	18.969	2714	2717	2722	rVB4	7260	9365	0.44%	0.041%
79	19.057	2730	2732	2734	rBV2	3603	3052	0.14%	0.013%
80	19.139	2744	2746	2749	rBV3	4748	3722	0.17%	0.016%
81	19.286	2767	2771	2775	rBV3	16235	28162	1.32%	0.124%
82	19.357	2779	2783	2794	rVB3	22586	48562	2.28%	0.214%
83	19.498	2803	2807	2811	rBV4	19279	25477	1.20%	0.112%
84	19.722	2839	2845	2850	rBV	1595406	2128769	100.00%	9.393%
85	19.763	2850	2852	2859	rVB3	27824	34518	1.62%	0.152%
86	20.257	2933	2936	2940	rVB	29609	29561	1.39%	0.130%
87	20.757	3017	3021	3025	rBV	56584	62936	2.96%	0.278%
88	21.227	3097	3101	3112	rBV2	124632	241650	11.35%	1.066%
89	21.522	3146	3151	3162	rVB	1027447	1333388	62.64%	5.883%
90	21.669	3173	3176	3180	rVB2	62588	65391	3.07%	0.289%
91	22.133	3251	3255	3258	rBV	58837	79184	3.72%	0.349%
92	22.633	3337	3340	3346	rVB2	56199	72195	3.39%	0.319%
93	22.774	3360	3364	3369	rVB	86916	123672	5.81%	0.546%
94	23.192	3433	3435	3443	rVB3	57723	82821	3.89%	0.365%
95	23.798	3530	3538	3550	rVB2	985203	2037157	95.70%	8.988%
96	23.957	3558	3565	3577	rVB2	601938	1217319	57.18%	5.371%

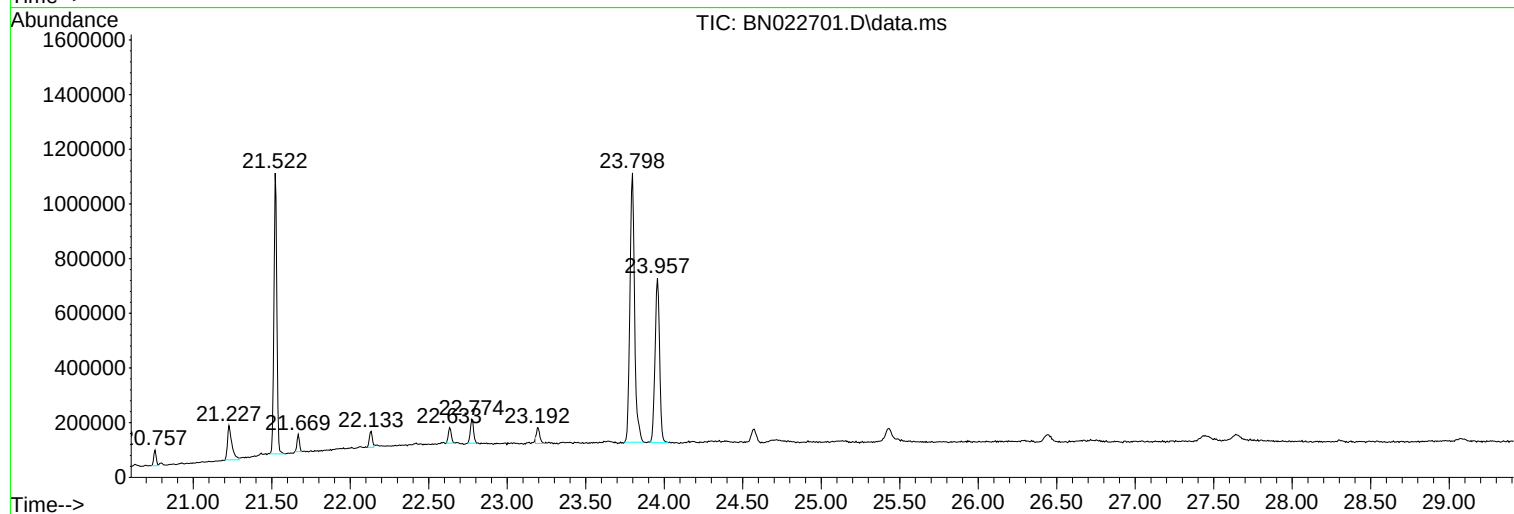
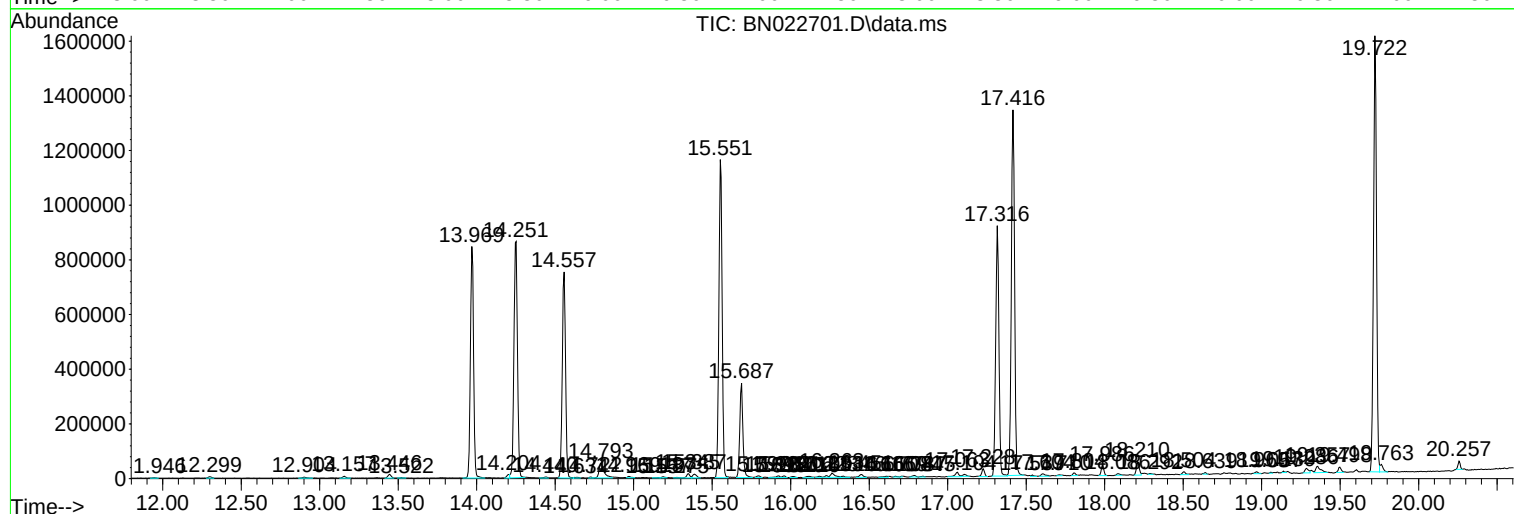
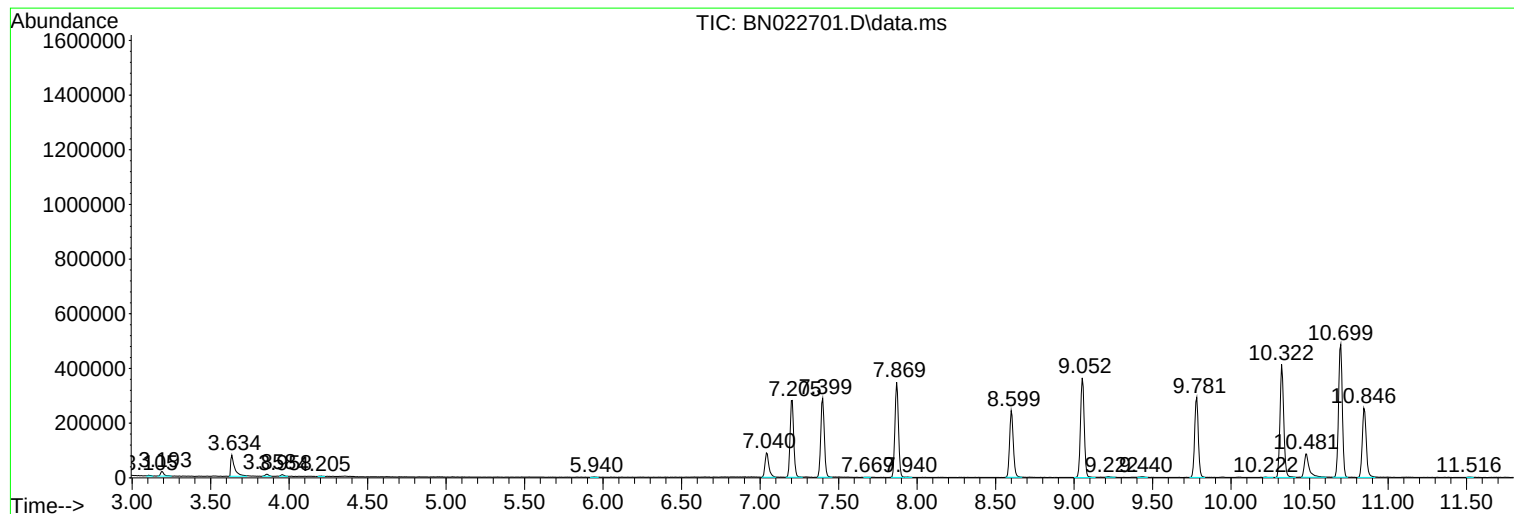
Sum of corrected areas: 22664394

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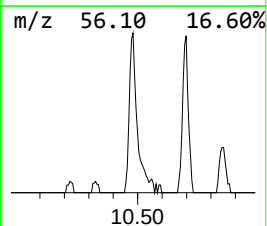
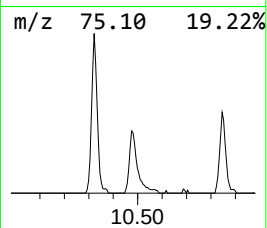
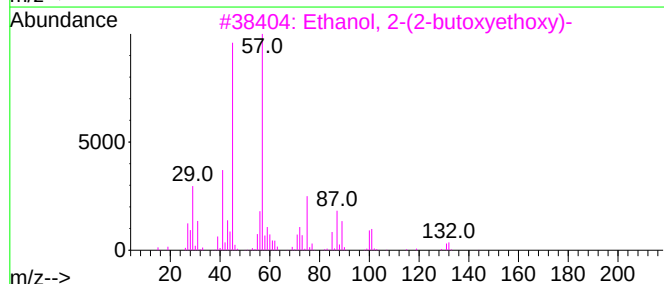
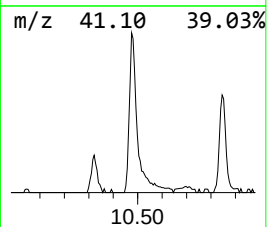
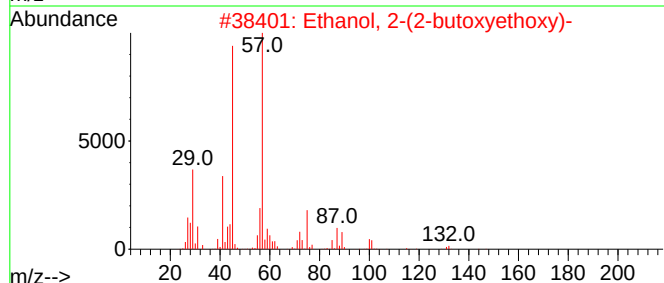
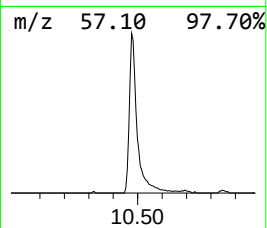
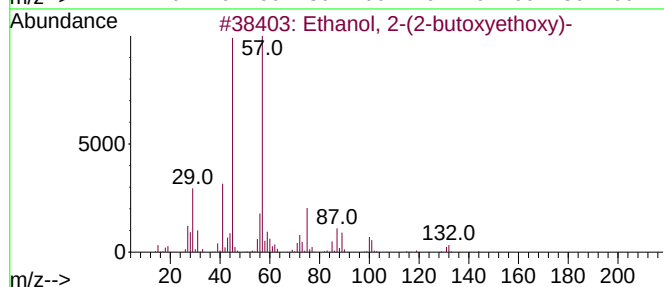
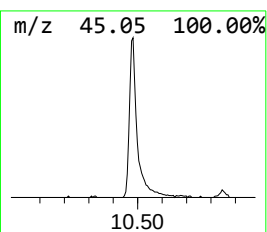
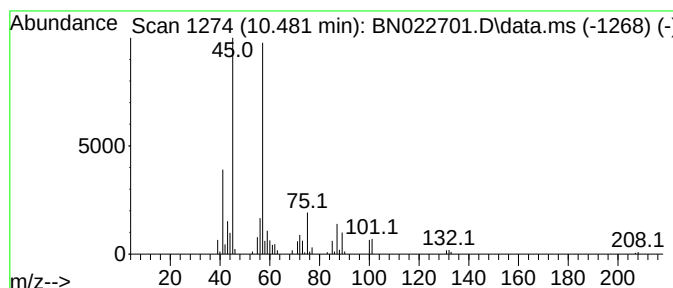
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN111522.M
Quant Title : SVOA CALIBRATION

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.
10.481	4.57 ng/ul	186409	Naphthalene-d8	10.699

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	90
5			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	83



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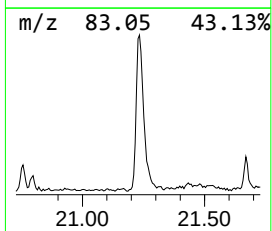
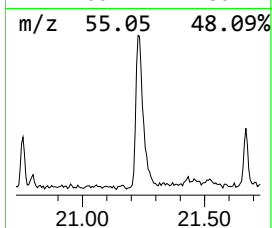
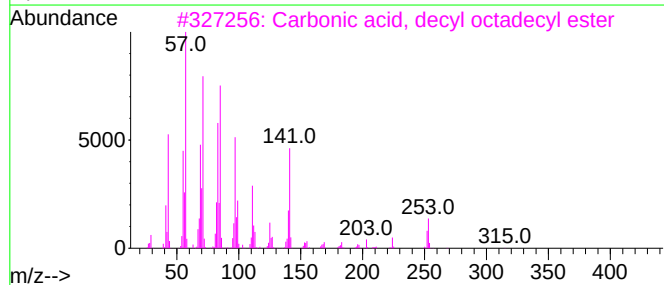
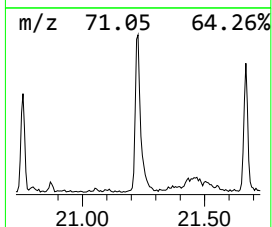
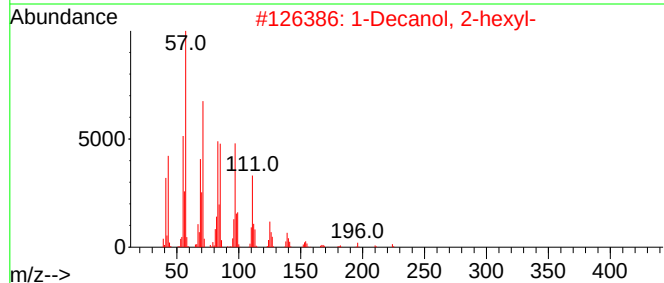
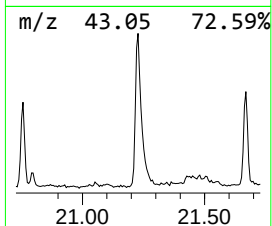
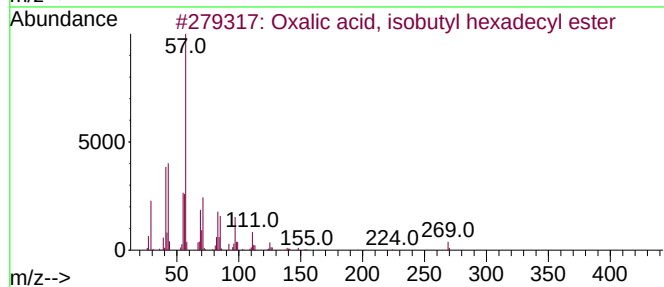
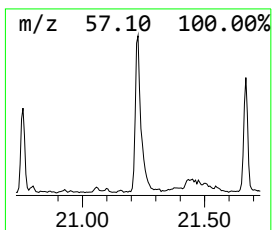
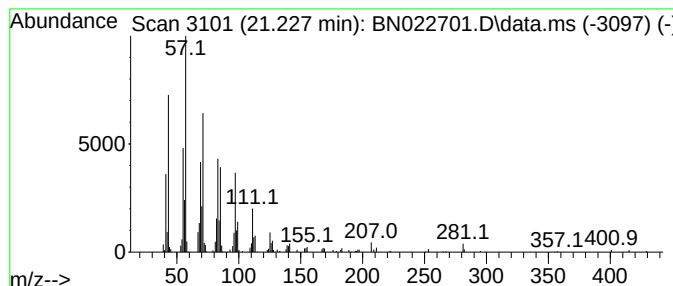
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN111522.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Oxalic acid, isobutyl hexad... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.227	3.62 ng/ul	241650	Chrysene-d12	21.522

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Oxalic acid, isobutyl hexadecyl ...	370	C22H42O4	1000309-38-1	91
2			1-Decanol, 2-hexyl-	242	C16H34O	002425-77-6	91
3			Carbonic acid, decyl octadecyl e...	454	C29H58O3	1000383-16-7	91
4			Oxalic acid, isobutyl octadecyl ...	398	C24H46O4	1000309-38-3	91
5			Eicosane	282	C20H42	000112-95-8	86



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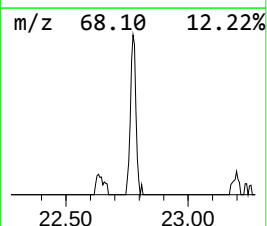
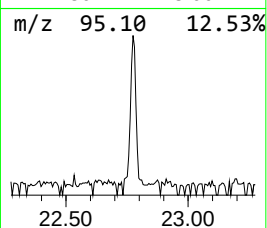
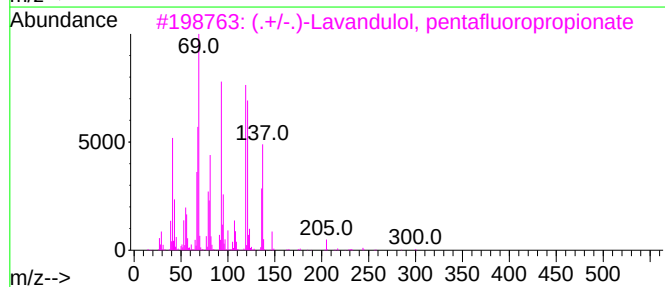
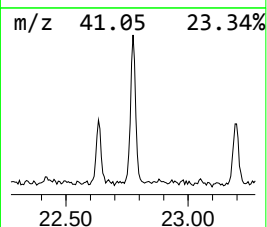
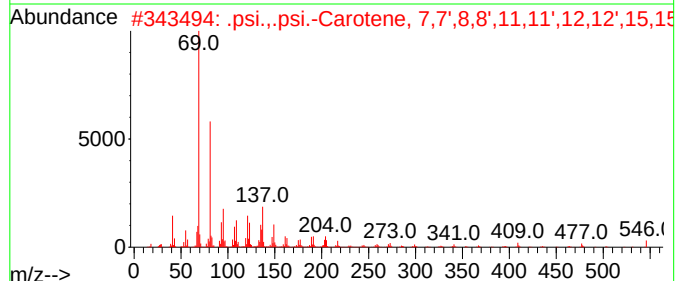
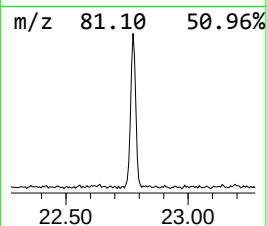
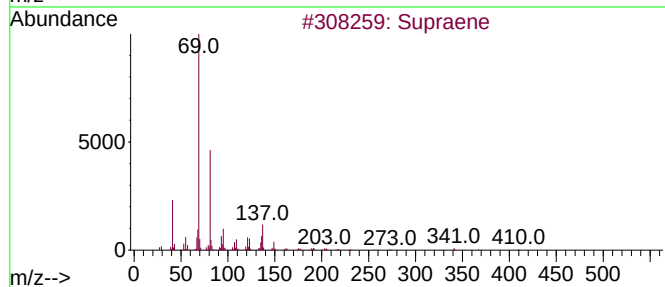
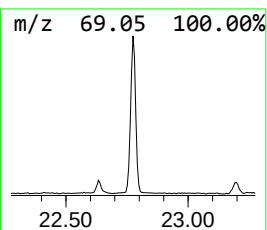
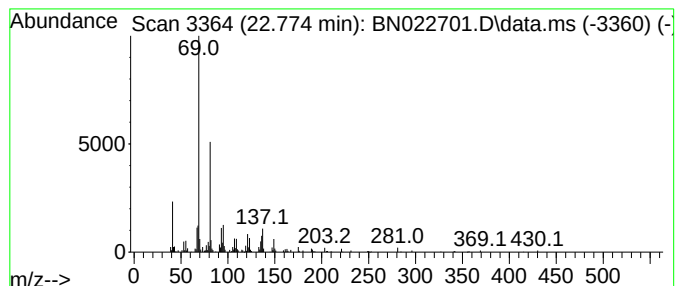
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN111522.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Supraene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.774	2.03 ng/ul	123672	Perylene-d12	23.957

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Supraene	410	C30H50	007683-64-9	91
2			.psi.,.psi.-Carotene, 7,7',8,8',...	547	C40H66	000502-62-5	83
3			(.+/-)-Lavandulol, pentafluorop...	300	C13H17F5O2	1000352-63-1	72
4			4,8,12-Tetradecatrienal, 5,9,13-...	248	C17H28O	066408-55-7	72
5			2,6-Octadiene, 4-methyl-	124	C9H16	074498-94-5	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111522\
Data File : BN022701.D
Acq On : 17 Nov 2022 00:20
Operator : CG/JU
Sample : N5577-02
Misc :
ALS Vial : 61 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C9812

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	4.6	ng/ul	186409	2	10.699	815337	20.0
Oxalic acid, is...	21.227	3.6	ng/ul	241650	5	21.522	1333390	20.0
Supraene	22.774	2.0	ng/ul	123672	6	23.957	1217320	20.0