

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101422\
 Data File : BN022107.D
 Acq On : 14 Oct 2022 03:41
 Operator : CG/JU
 Sample : N5025-07
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 COBE0

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-BN101222.M
 Title : SVOA CALIBRATION

Signal : TIC: BN022107.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.252	41	45	59	rVB	45943	70633	1.28%	0.130%
2	3.546	91	95	108	rBV	110682	165573	3.00%	0.305%
3	3.699	118	121	139	rBV	135181	239537	4.34%	0.442%
4	3.934	155	161	169	rVV	35003	61328	1.11%	0.113%
5	4.028	173	177	183	rBV	17221	23796	0.43%	0.044%
6	4.428	241	245	251	rVB3	10427	15729	0.29%	0.029%
7	4.987	336	340	347	rBV	26606	44171	0.80%	0.081%
8	5.540	430	434	441	rBV	7735	12699	0.23%	0.023%
9	5.922	494	499	504	rBV	11773	17081	0.31%	0.032%
10	6.916	663	668	674	rBV5	2595	5996	0.11%	0.011%
11	7.111	694	701	715	rVB	818775	1370909	24.86%	2.529%
12	7.281	723	730	744	rVB	709088	1099918	19.95%	2.029%
13	7.475	756	763	774	rBV	778036	1261142	22.87%	2.327%
14	7.564	774	778	781	rVV2	7911	13358	0.24%	0.025%
15	7.593	781	783	790	rVB3	7666	10278	0.19%	0.019%
16	7.769	806	813	820	rVB4	4969	9356	0.17%	0.017%
17	7.952	831	844	852	rBV	601380	962293	17.45%	1.775%
18	8.022	852	856	861	rVB2	5751	9426	0.17%	0.017%
19	8.675	960	967	975	rBV	973025	1596785	28.96%	2.946%
20	8.793	982	987	995	rVB	19174	32406	0.59%	0.060%
21	9.134	1038	1045	1052	rBV	795289	1292508	23.44%	2.385%
22	9.299	1069	1073	1081	rVB5	7884	15288	0.28%	0.028%
23	9.528	1107	1112	1119	rVB	12695	21149	0.38%	0.039%
24	9.863	1161	1169	1180	rBV	626142	1042484	18.90%	1.923%
25	10.081	1202	1206	1212	rVB5	4949	8331	0.15%	0.015%
26	10.399	1254	1260	1271	rVB	934254	1581319	28.68%	2.918%
27	10.557	1282	1287	1298	rBV	101355	194840	3.53%	0.359%
28	10.787	1316	1326	1332	rBV	899732	1545548	28.03%	2.852%
29	10.834	1332	1334	1341	rVB	17232	23869	0.43%	0.044%
30	10.928	1341	1350	1363	rBV	842193	1453608	26.36%	2.682%
31	11.581	1457	1461	1468	rBV7	4471	8921	0.16%	0.016%
32	11.799	1495	1498	1507	rVB7	3502	8050	0.15%	0.015%
33	12.204	1562	1567	1574	rVB3	8801	14618	0.27%	0.027%
34	12.375	1590	1596	1602	rVV2	16315	28063	0.51%	0.052%
35	12.451	1604	1609	1616	rVB	14653	23324	0.42%	0.043%
36	12.669	1642	1646	1651	rVB	11903	17983	0.33%	0.033%

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37	13.157	1725	1729	1734	rBV6	3768	6120	0.11%	0.011%
38	13.446	1772	1778	1786	rVB2	23133	37741	0.68%	0.070%
39	13.516	1786	1790	1796	rVV2	10398	17377	0.32%	0.032%
40	13.604	1799	1805	1809	rVB5	6781	12937	0.23%	0.024%
41	13.804	1832	1839	1842	rBV5	2737	6524	0.12%	0.012%
42	13.951	1859	1864	1869	rBV3	13482	20791	0.38%	0.038%
43	14.040	1869	1879	1887	rBV	1835662	2506687	45.46%	4.625%
44	14.263	1912	1917	1920	rBV6	4589	6826	0.12%	0.013%
45	14.322	1920	1927	1938	rVV	2002426	2968742	53.84%	5.477%
46	14.516	1955	1960	1964	rVB	11713	15579	0.28%	0.029%
47	14.628	1972	1979	1986	rBV	1471707	2143465	38.87%	3.955%
48	14.687	1986	1989	1996	rVB4	3099	6905	0.13%	0.013%
49	14.828	2001	2013	2030	rBV	829853	1234071	22.38%	2.277%
50	14.987	2037	2040	2043	rBV5	3326	5741	0.10%	0.011%
51	15.051	2044	2051	2056	rVB3	62266	107765	1.95%	0.199%
52	15.140	2062	2066	2073	rVB9	3389	5977	0.11%	0.011%
53	15.416	2107	2113	2117	rBV5	4454	9711	0.18%	0.018%
54	15.469	2117	2122	2127	rVB2	10946	16141	0.29%	0.030%
55	15.622	2138	2148	2162	rBV	2608145	3796453	68.85%	7.005%
56	15.740	2162	2168	2185	rBV	739473	1001809	18.17%	1.848%
57	15.863	2185	2189	2195	rVB2	14338	19881	0.36%	0.037%
58	15.969	2204	2207	2214	rBV5	3752	6338	0.11%	0.012%
59	16.081	2222	2226	2230	rBV6	4494	6845	0.12%	0.013%
60	16.516	2292	2300	2308	rVB10	4137	9876	0.18%	0.018%
61	16.775	2341	2344	2349	rBV7	4366	5770	0.10%	0.011%
62	17.128	2398	2404	2408	rBV4	9731	14442	0.26%	0.027%
63	17.181	2409	2413	2420	rVB7	6139	17132	0.31%	0.032%
64	17.381	2441	2447	2452	rVV	1769014	2571912	46.64%	4.745%
65	17.422	2452	2454	2458	rVV	67083	87226	1.58%	0.161%
66	17.481	2458	2464	2475	rVV2	2784031	4037959	73.22%	7.450%
67	17.575	2475	2480	2492	rVB3	79356	120235	2.18%	0.222%
68	17.763	2509	2512	2515	rBV2	4832	6852	0.12%	0.013%
69	17.792	2515	2517	2526	rVB3	7870	11120	0.20%	0.021%
70	17.875	2526	2531	2534	rBV6	6451	9257	0.17%	0.017%
71	17.916	2534	2538	2542	rVB3	5969	9180	0.17%	0.017%
72	18.051	2557	2561	2566	rVB3	11450	14154	0.26%	0.026%
73	18.275	2594	2599	2603	rBV2	163963	218871	3.97%	0.404%
74	18.310	2603	2605	2609	rVV	20056	28808	0.52%	0.053%
75	18.351	2609	2612	2616	rVB	11128	16386	0.30%	0.030%
76	18.457	2626	2630	2634	rBV5	12741	20526	0.37%	0.038%

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77	18.569	2646	2649	2654	rBV3	10747	12669	0.23%	0.023%
78	18.622	2654	2658	2661	rBV4	4441	6579	0.12%	0.012%
79	18.769	2680	2683	2686	rVV2	10191	10811	0.20%	0.020%
80	18.816	2687	2691	2694	rVB5	6328	9698	0.18%	0.018%
81	19.198	2749	2756	2759	rBV5	19537	40266	0.73%	0.074%
82	19.345	2775	2781	2788	rBV2	42196	65786	1.19%	0.121%
83	19.410	2788	2792	2795	rBV2	68483	103777	1.88%	0.191%
84	19.445	2795	2798	2804	rVB	146477	199711	3.62%	0.368%
85	19.551	2812	2816	2822	rBV	105604	144167	2.61%	0.266%
86	19.704	2839	2842	2848	rVB5	17545	28324	0.51%	0.052%
87	19.781	2849	2855	2868	rVV	3548969	5097531	92.44%	9.405%
88	20.316	2942	2946	2951	rVB2	77282	96021	1.74%	0.177%
89	20.680	3006	3008	3016	rVB7	20991	31589	0.57%	0.058%
90	20.810	3027	3030	3034	rBV2	110130	123603	2.24%	0.228%
91	20.851	3034	3037	3043	rVB5	23575	30301	0.55%	0.056%
92	21.280	3106	3110	3120	rBV	221069	324093	5.88%	0.598%
93	21.580	3154	3161	3165	rBV2	2116343	3039795	55.12%	5.608%
94	21.722	3182	3185	3191	rVB	133208	172286	3.12%	0.318%
95	22.192	3262	3265	3273	rVB	118455	168989	3.06%	0.312%
96	22.704	3349	3352	3358	rVB	130830	169854	3.08%	0.313%
97	23.280	3446	3450	3456	rBV2	160607	265414	4.81%	0.490%
98	23.886	3545	3553	3569	rVB2	2478392	5514459	100.00%	10.174%
99	24.045	3573	3580	3597	rVB2	1462895	3081957	55.89%	5.686%

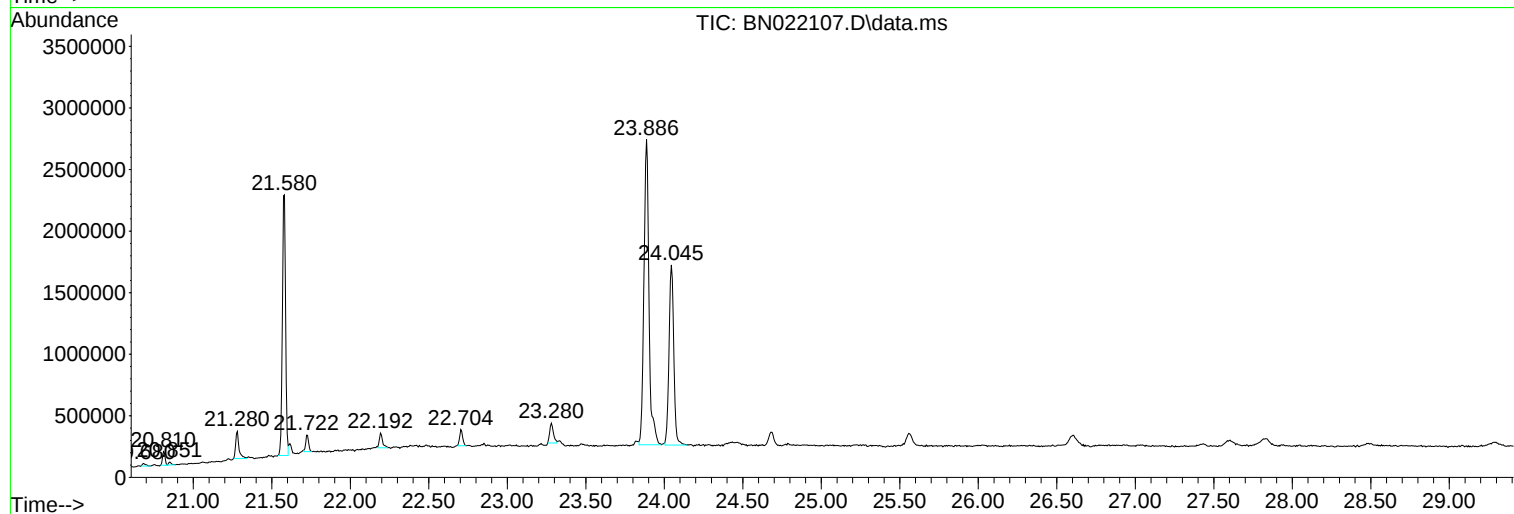
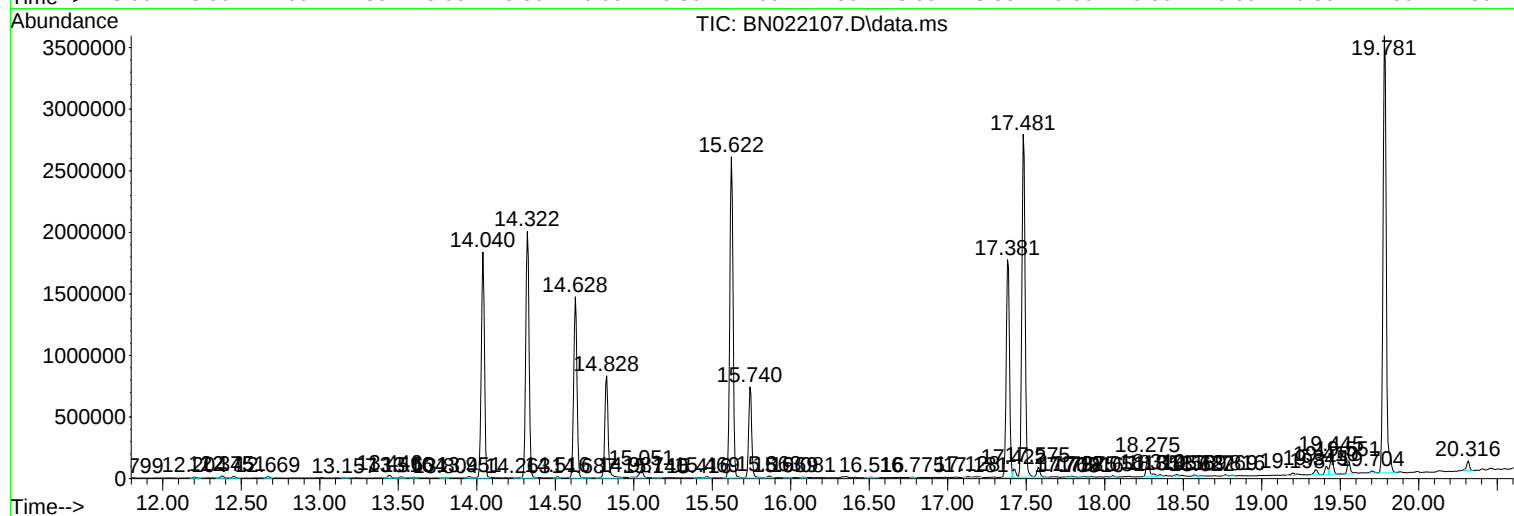
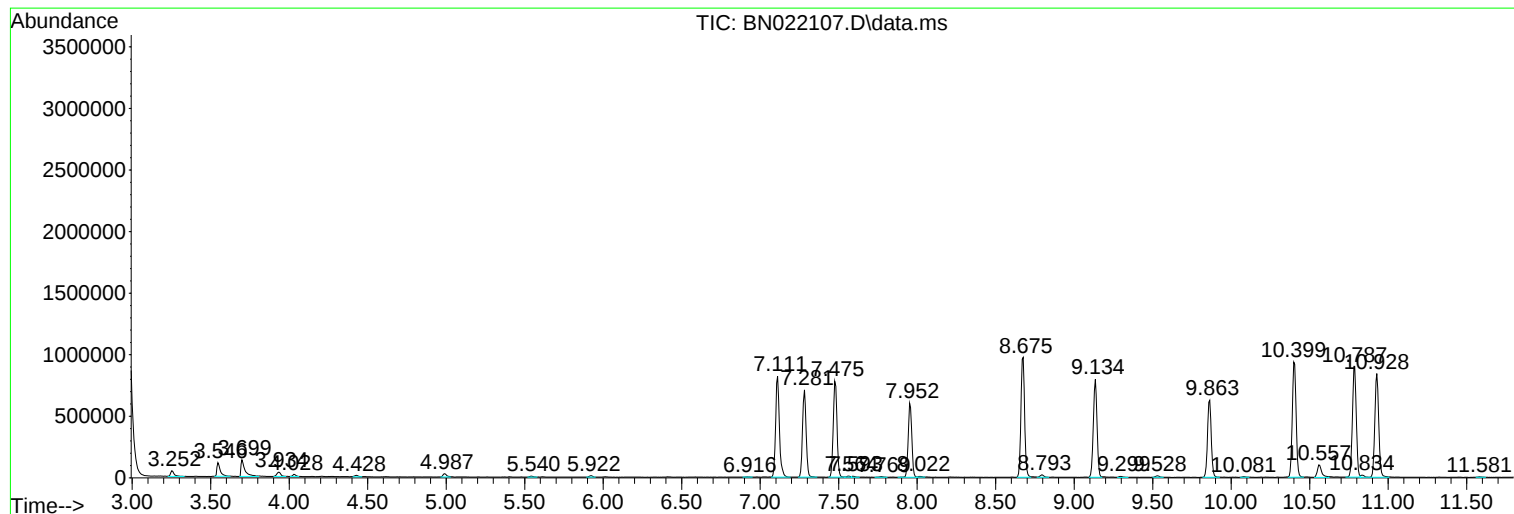
Sum of corrected areas: 54200129

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN101222.M
Quant Title : SVOA CALIBRATION

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



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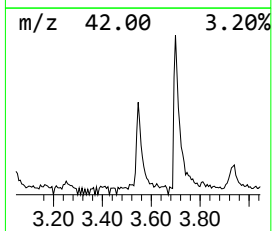
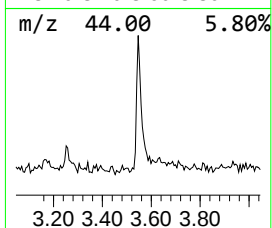
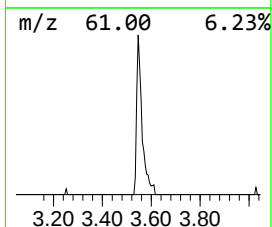
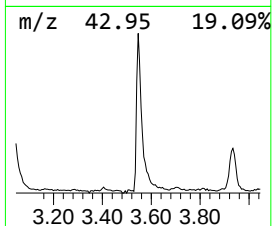
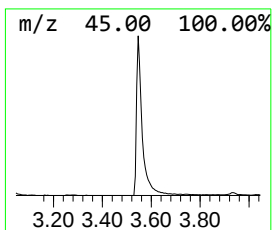
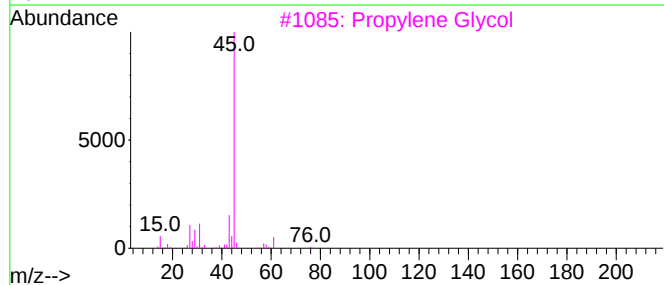
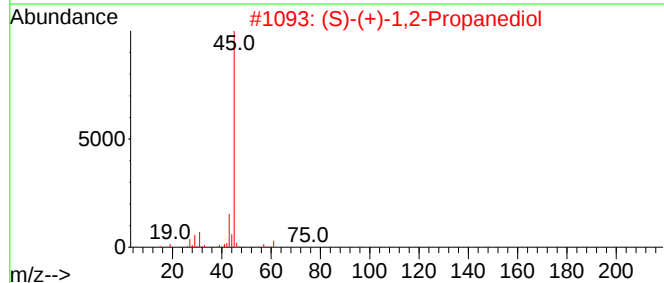
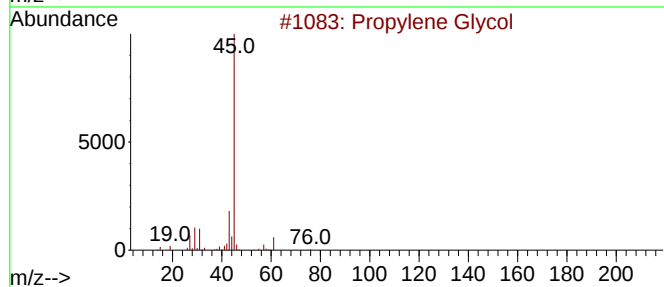
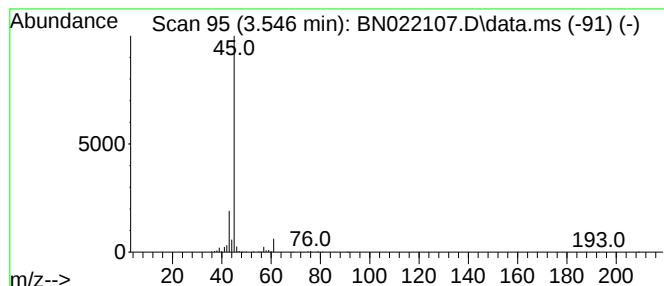
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN101222.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Propylene Glycol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.546	3.44 ng/ul	165573	1,4-Dichlorobenzene-d4	7.952

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propylene Glycol	76	C3H8O2	000057-55-6	78
2			(S)-(+)-1,2-Propanediol	76	C3H8O2	004254-15-3	56
3			Propylene Glycol	76	C3H8O2	000057-55-6	43
4			Propanoic acid, 2-hydroxy-, meth...	104	C4H8O3	000547-64-8	40
5			Isopropyl Alcohol	60	C3H8O	000067-63-0	39



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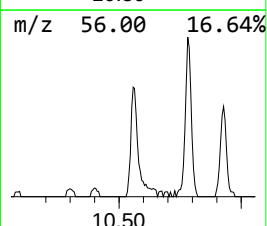
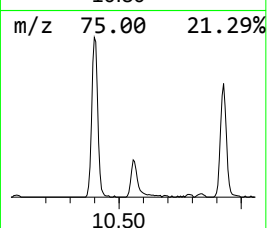
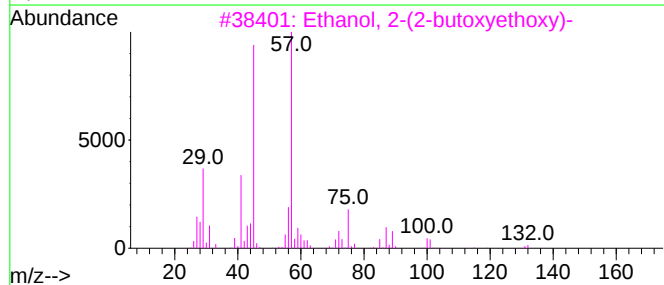
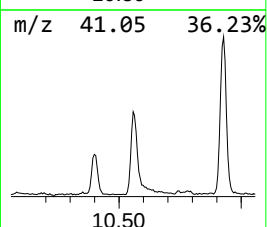
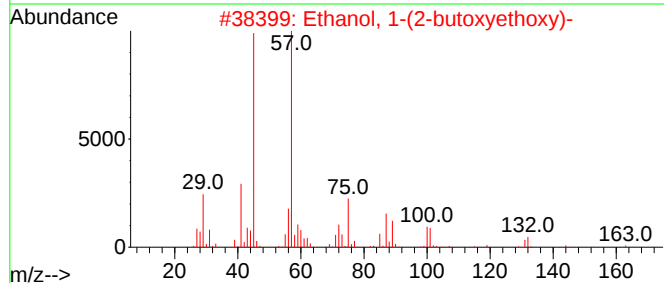
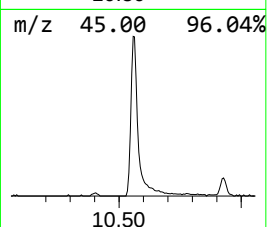
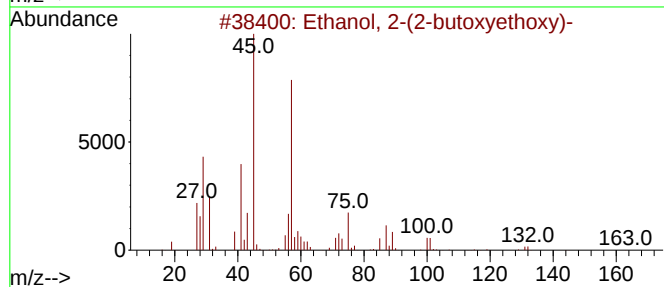
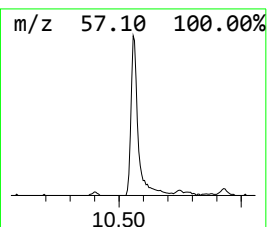
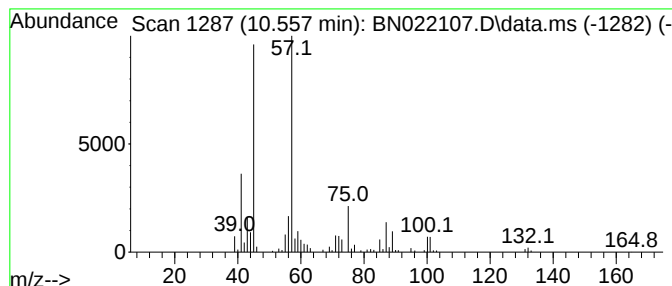
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.557	2.52 ng/ul	194840	Naphthalene-d8	10.787

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	72
5			Ethylene glycol monoisobutyl ether	118	C6H14O2	004439-24-1	64



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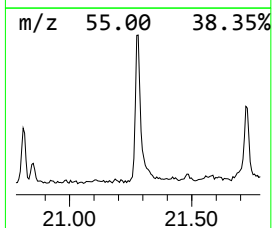
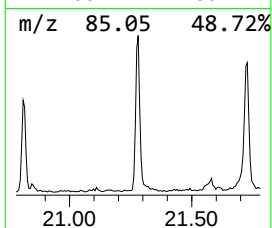
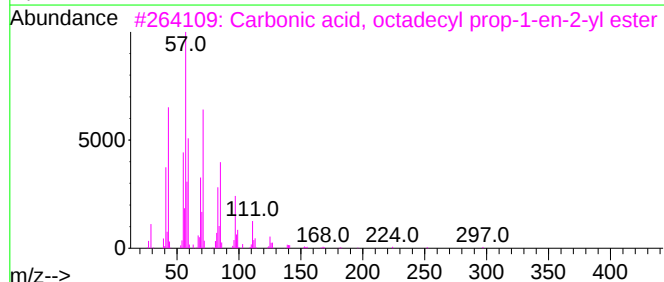
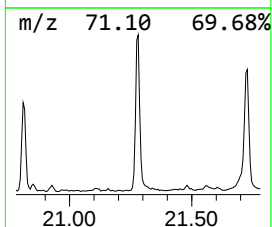
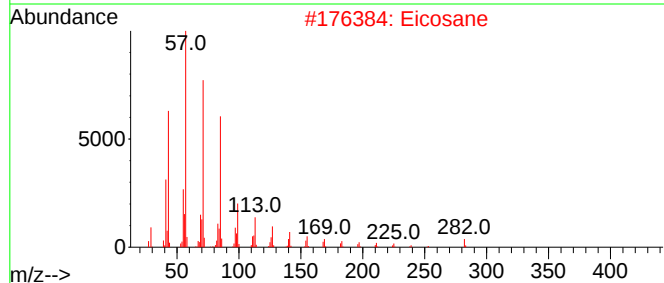
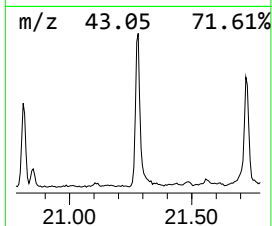
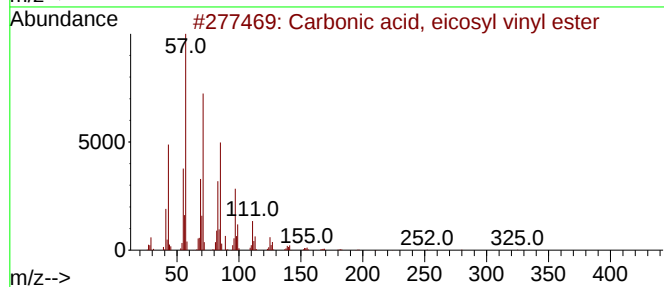
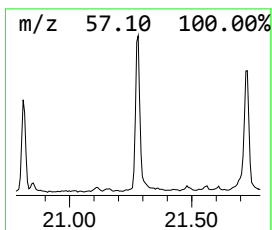
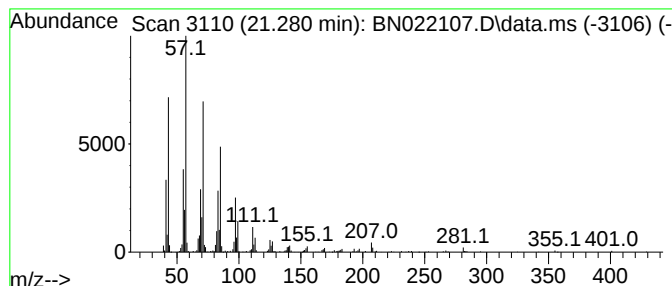
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Carbonic acid, eicosyl vinyl... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.280	2.13 ng/ul	324093	Chrysene-d12	21.575

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Carbonic acid, eicosyl vinyl ester	368	C23H44O3	1000382-54-3	94
2			Eicosane	282	C20H42	000112-95-8	93
3			Carbonic acid, octadecyl prop-1-...	354	C22H42O3	1000383-11-5	91
4			Carbonic acid, hexadecyl prop-1-...	326	C20H38O3	1000382-90-3	91
5			Sulfurous acid, pentadecyl 2-pro...	334	C18H38O3S	1000309-12-6	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101422\
Data File : BN022107.D
Acq On : 14 Oct 2022 03:41
Operator : CG/JU
Sample : N5025-07
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0BE0

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN101222.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
Propylene Glycol	3.546	3.4	ng/ul	165573	1	7.952	962293	20.0
Ethanol, 2-(2-b...	10.557	2.5	ng/ul	194840	2	10.787	1545550	20.0
Carbonic acid, ...	21.280	2.1	ng/ul	324093	5	21.575	3039800	20.0