

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN031522\
 Data File : BN018955.D
 Acq On : 15 Mar 2022 19:32
 Operator : CG/JU
 Sample : N1818-05
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBSF1

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-BN031522.M
 Title : SVOA CALIBRATION

Signal : TIC: BN018955.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.264	43	47	55	rVB	46707	60386	1.33%	0.117%
2	3.534	89	93	111	rBV	159340	224588	4.94%	0.434%
3	3.681	114	118	141	rVB	549764	813768	17.91%	1.572%
4	3.940	157	162	164	rBV6	4248	6457	0.14%	0.012%
5	4.034	175	178	183	rVB	12836	16559	0.36%	0.032%
6	4.217	206	209	214	rBV5	2769	4818	0.11%	0.009%
7	4.964	332	336	344	rVB2	10760	16938	0.37%	0.033%
8	5.187	370	374	382	rBV	7813	12633	0.28%	0.024%
9	5.958	502	505	511	rBV4	5929	9268	0.20%	0.018%
10	6.181	539	543	548	rVB2	10190	14063	0.31%	0.027%
11	7.046	683	690	701	rBV	790185	1225992	26.98%	2.368%
12	7.216	712	719	728	rBV	621477	981667	21.61%	1.896%
13	7.422	747	754	763	rBV	769901	1209898	26.63%	2.337%
14	7.893	826	834	841	rBV	801317	1259706	27.73%	2.434%
15	7.958	841	845	849	rVB2	7601	10748	0.24%	0.021%
16	8.593	946	953	965	rBV	975264	1531676	33.71%	2.959%
17	8.716	970	974	978	rVB3	4699	7753	0.17%	0.015%
18	9.052	1023	1031	1043	rBV	761746	1207084	26.57%	2.332%
19	9.228	1050	1061	1068	rBV7	7617	15945	0.35%	0.031%
20	9.505	1104	1108	1115	rVB2	14587	23567	0.52%	0.046%
21	9.775	1147	1154	1165	rBV	639160	1018517	22.42%	1.968%
22	10.193	1221	1225	1230	rVB4	2495	4577	0.10%	0.009%
23	10.316	1237	1246	1257	rBV	970611	1574803	34.66%	3.042%
24	10.469	1265	1272	1281	rBV	150902	246738	5.43%	0.477%
25	10.699	1304	1311	1319	rVB	1140973	1889156	41.58%	3.650%
26	10.828	1324	1333	1345	rBV	970319	1637018	36.03%	3.162%
27	11.734	1484	1487	1492	rVB4	3054	4636	0.10%	0.009%
28	12.134	1549	1555	1560	rBV	12899	19661	0.43%	0.038%
29	12.287	1576	1581	1587	rBV3	16921	27669	0.61%	0.053%
30	12.946	1688	1693	1697	rVB7	2865	4744	0.10%	0.009%
31	13.146	1720	1727	1731	rBV4	5113	8053	0.18%	0.016%
32	13.369	1758	1765	1771	rVV	16886	23909	0.53%	0.046%
33	13.434	1771	1776	1781	rVV	8541	13394	0.29%	0.026%
34	13.499	1783	1787	1793	rVB5	5598	10443	0.23%	0.020%
35	13.934	1854	1861	1867	rBV	1845431	2430769	53.50%	4.696%
36	14.175	1898	1902	1903	rBV2	5042	4833	0.11%	0.009%

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN031522\
 Data File : BN018955.D
 Acq On : 15 Mar 2022 19:32
 Operator : CG/JU
 Sample : N1818-05
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBSF1

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-BN031522.M
 Title : SVOA CALIBRATION

37	14.222	1903	1910	1921	rVB	2044106	2918536	64.24%	5.638%
38	14.434	1942	1946	1951	rVB2	7452	10567	0.23%	0.020%
39	14.528	1955	1962	1973	rVV	1759627	2598177	57.19%	5.019%
40	14.710	1984	1993	2008	rBV	769623	1106412	24.35%	2.137%
41	14.875	2019	2021	2027	rVB6	3015	4664	0.10%	0.009%
42	14.940	2027	2032	2037	rBV6	6174	8624	0.19%	0.017%
43	15.334	2092	2099	2103	rBV5	7455	15881	0.35%	0.031%
44	15.381	2103	2107	2111	rVB2	14603	18198	0.40%	0.035%
45	15.516	2121	2130	2140	rBV	2463389	3650467	80.35%	7.052%
46	15.628	2143	2149	2162	rVB	690215	914057	20.12%	1.766%
47	15.757	2167	2171	2175	rBV2	11474	14929	0.33%	0.029%
48	15.940	2197	2202	2203	rBV5	3531	4874	0.11%	0.009%
49	15.957	2203	2205	2209	rVB5	6681	8317	0.18%	0.016%
50	16.210	2241	2248	2251	rBV2	24508	36435	0.80%	0.070%
51	16.240	2251	2253	2256	rVV4	8198	9561	0.21%	0.018%
52	16.304	2260	2264	2267	rVB6	5987	6681	0.15%	0.013%
53	16.410	2278	2282	2288	rBV6	6013	10977	0.24%	0.021%
54	16.516	2297	2300	2304	rBV4	5126	6818	0.15%	0.013%
55	16.592	2307	2313	2315	rBV6	4313	8560	0.19%	0.017%
56	16.951	2367	2374	2377	rBV7	2527	4740	0.10%	0.009%
57	17.040	2384	2389	2390	rBV2	8396	12127	0.27%	0.023%
58	17.269	2421	2428	2438	rBV	2258566	3097148	68.17%	5.983%
59	17.369	2438	2445	2456	rBV	2702190	3924910	86.39%	7.582%
60	17.457	2456	2460	2465	rVB5	17808	24200	0.53%	0.047%
61	17.651	2487	2493	2496	rBV7	4588	7800	0.17%	0.015%
62	17.945	2538	2543	2547	rBV	24963	31440	0.69%	0.061%
63	18.163	2575	2580	2587	rBV3	35811	59880	1.32%	0.116%
64	18.234	2590	2592	2597	rVB2	6077	7377	0.16%	0.014%
65	18.592	2649	2653	2659	rVB2	30670	35270	0.78%	0.068%
66	18.963	2710	2716	2723	rVV10	3510	9045	0.20%	0.017%
67	19.022	2723	2726	2732	rBV6	3750	6609	0.15%	0.013%
68	19.116	2738	2742	2747	rVB6	15311	19073	0.42%	0.037%
69	19.222	2756	2760	2768	rVB3	38725	52848	1.16%	0.102%
70	19.292	2768	2772	2780	rBV	42490	67197	1.48%	0.130%
71	19.439	2793	2797	2805	rBV9	8906	19046	0.42%	0.037%
72	19.592	2820	2823	2826	rVB4	7986	9169	0.20%	0.018%
73	19.657	2828	2834	2840	rBV	3254310	4543293	100.00%	8.777%
74	19.704	2840	2842	2848	rVB2	30616	38046	0.84%	0.073%
75	20.163	2918	2920	2926	rBV7	6254	12858	0.28%	0.025%
76	20.657	3001	3004	3007	rBV2	22518	25835	0.57%	0.050%

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN031522\
 Data File : BN018955.D
 Acq On : 15 Mar 2022 19:32
 Operator : CG/JU
 Sample : N1818-05
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBSF1

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-BN031522.M
 Title : SVOA CALIBRATION

77	21.157	3084	3089	3098	rBV	265830	377955	8.32%	0.730%
78	21.445	3133	3138	3148	rBV	2473200	3274915	72.08%	6.327%
79	22.069	3240	3244	3252	rBV4	29296	51202	1.13%	0.099%
80	22.557	3321	3327	3332	rBV3	75534	151951	3.34%	0.294%
81	23.110	3417	3421	3426	rVB	75887	114348	2.52%	0.221%
82	23.680	3510	3518	3525	rBV2	1811937	3712804	81.72%	7.172%
83	23.833	3537	3544	3556	rVB2	1335120	2790278	61.42%	5.390%
84	24.451	3644	3649	3656	rVB	87686	167847	3.69%	0.324%
85	25.286	3786	3791	3804	rVB	72760	190130	4.18%	0.367%

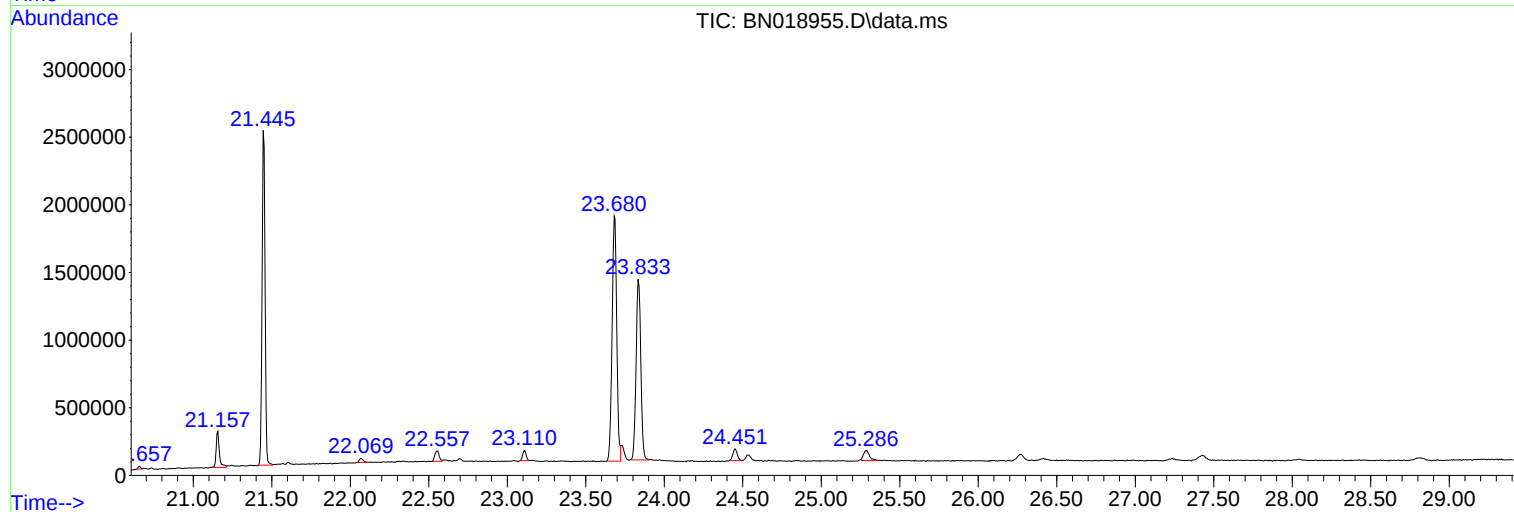
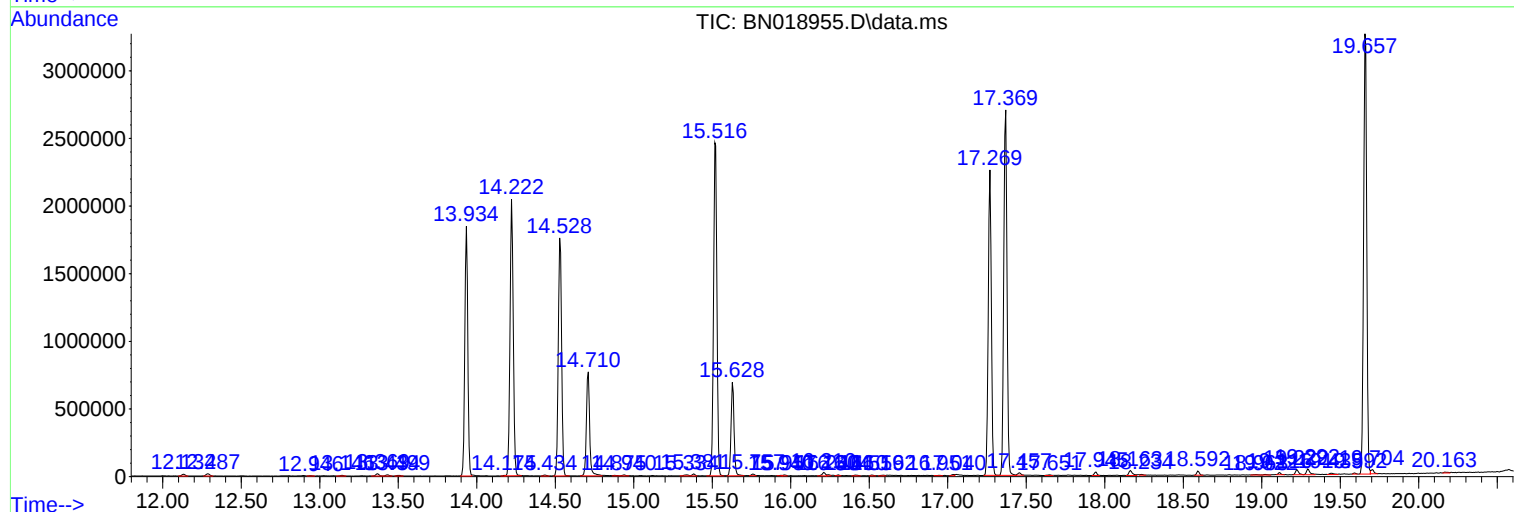
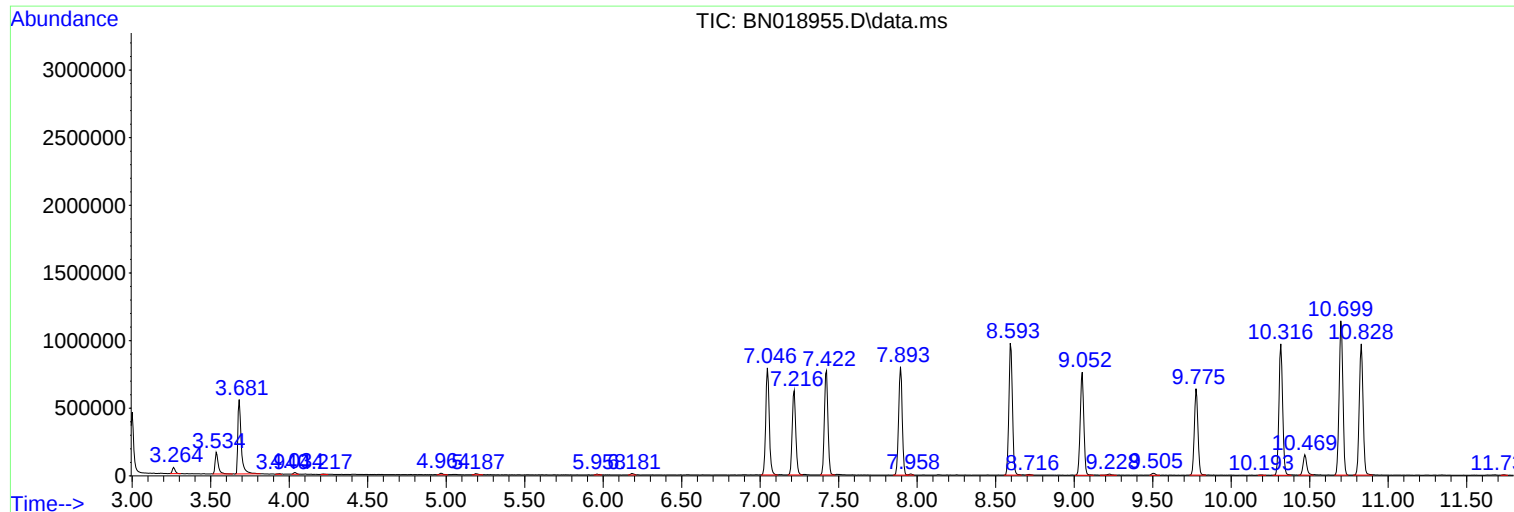
Sum of corrected areas: 51764510

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN031522\
Data File : BN018955.D
Acq On : 15 Mar 2022 19:32
Operator : CG/JU
Sample : N1818-05
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBSF1

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN031522.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN031522\
Data File : BN018955.D
Acq On : 15 Mar 2022 19:32
Operator : CG/JU
Sample : N1818-05
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBSF1

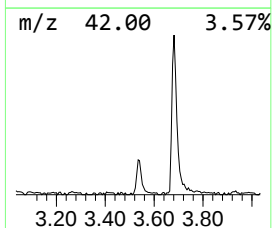
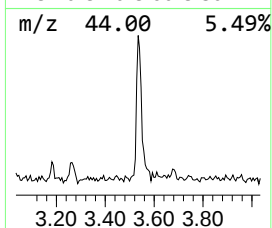
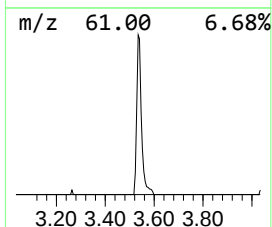
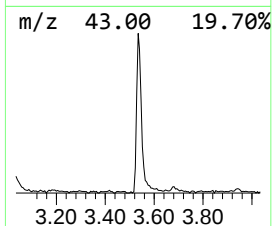
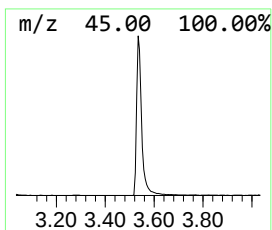
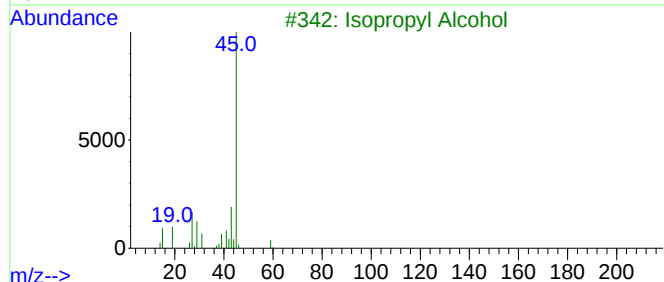
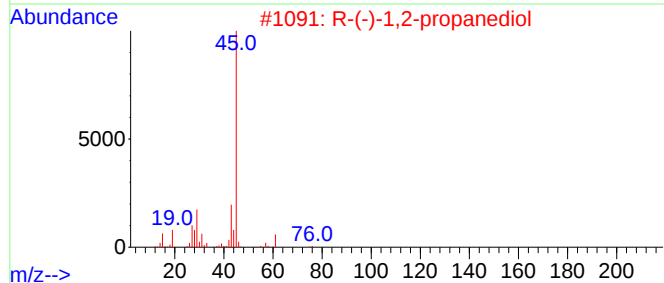
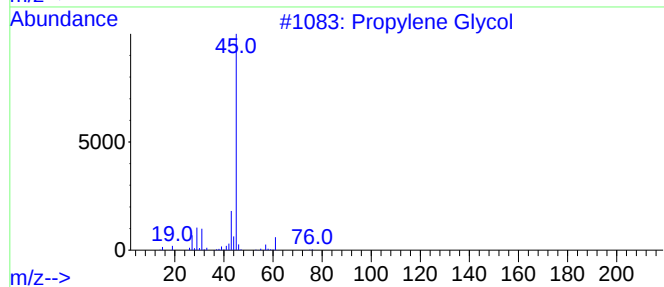
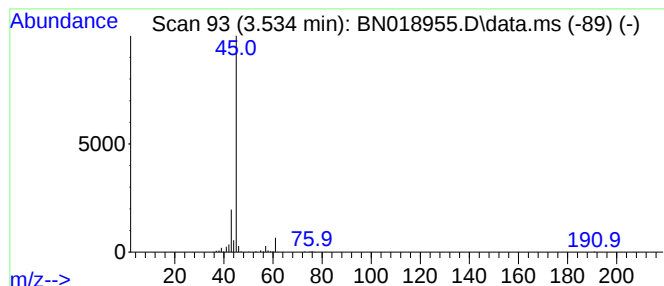
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN031522.M
Quant Title : SVOA CALIBRATION

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.
3.534	3.57 ng/ul	224588	1,4-Dichlorobenzene-d4	7.893

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propylene Glycol	76	C3H8O2	000057-55-6	90
2			R-(-)-1,2-propanediol	76	C3H8O2	004254-14-2	78
3			Isopropyl Alcohol	60	C3H8O	000067-63-0	56
4			Propanoic acid, 2-hydroxy-, meth...	104	C4H8O3	000547-64-8	40
5			Isopropyl Alcohol	60	C3H8O	000067-63-0	9



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN031522\
Data File : BN018955.D
Acq On : 15 Mar 2022 19:32
Operator : CG/JU
Sample : N1818-05
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBSF1

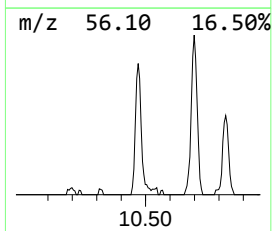
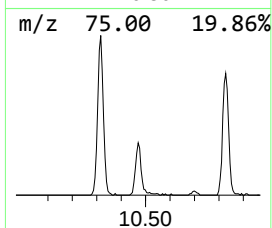
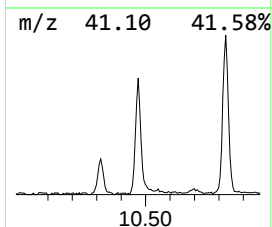
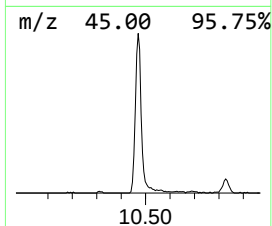
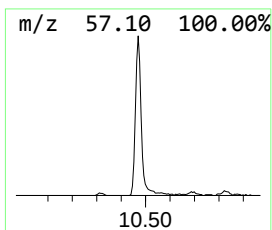
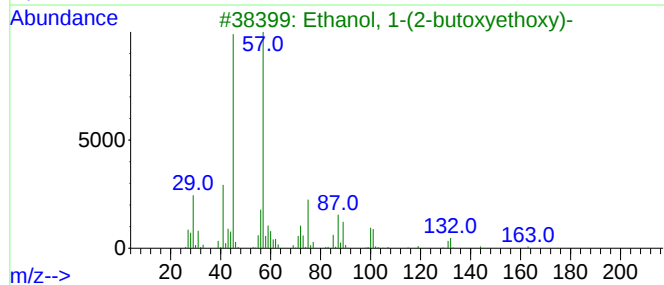
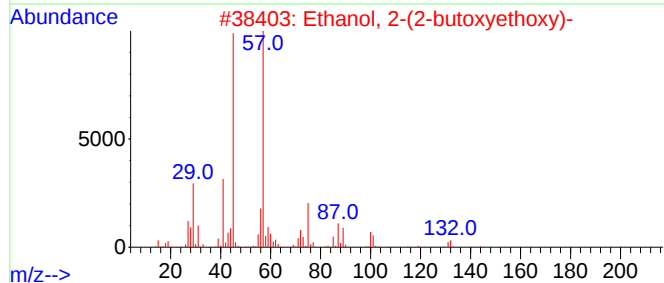
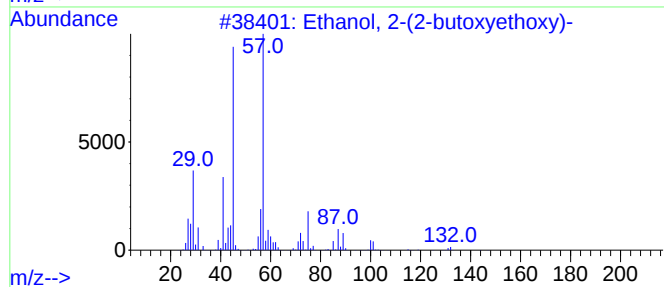
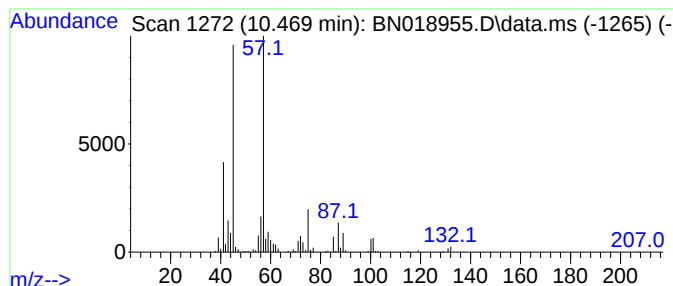
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN031522.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.469	2.61 ng/ul	246738	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, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	83
4			Ethanol, 2-[2-(2-methylpropoxy)e...	162	C8H18O3	018912-80-6	78
5			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN031522\
Data File : BN018955.D
Acq On : 15 Mar 2022 19:32
Operator : CG/JU
Sample : N1818-05
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBSF1

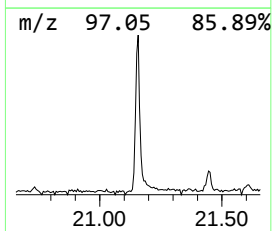
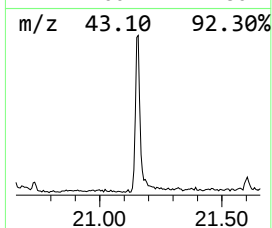
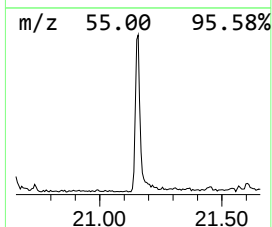
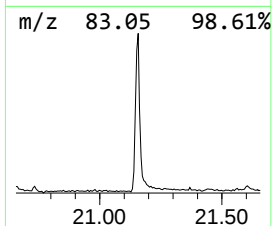
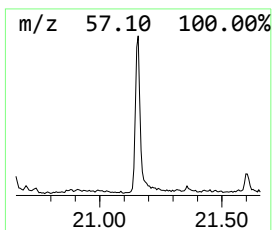
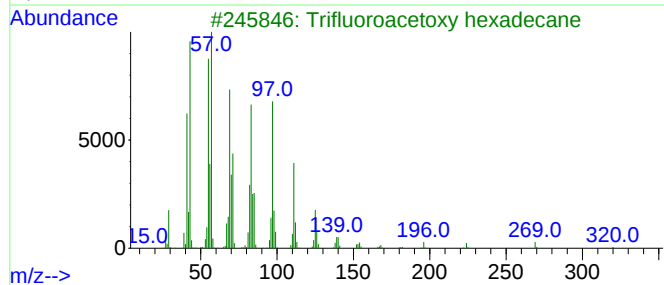
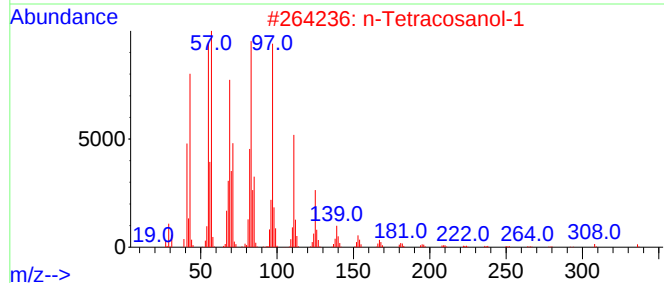
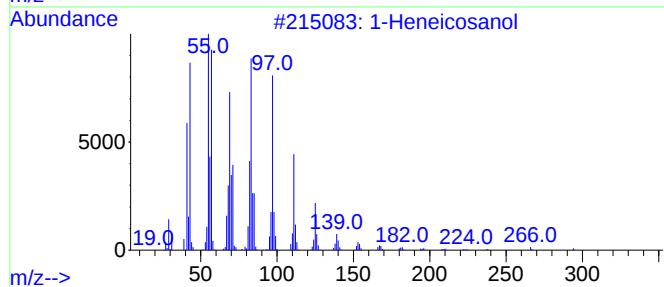
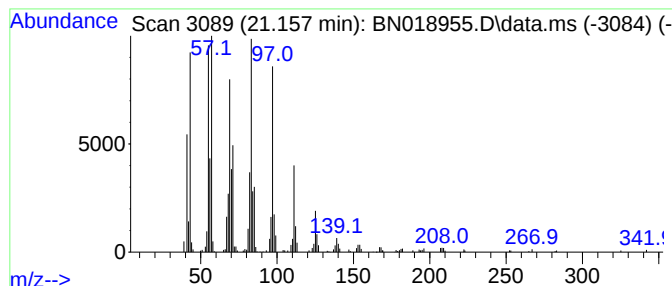
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN031522.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 1-Heneicosanol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.157	2.31 ng/ul	377955	Chrysene-d12	21.445

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Heneicosanol			312	C21H44O	015594-90-8	95
2	n-Tetracosanol-1			354	C24H50O	000506-51-4	94
3	Trifluoroacetoxy hexadecane			338	C18H33F3O2	006222-03-3	94
4	Behenic alcohol			326	C22H46O	000661-19-8	93
5	n-Nonadecanol-1			284	C19H40O	001454-84-8	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN031522\
Data File : BN018955.D
Acq On : 15 Mar 2022 19:32
Operator : CG/JU
Sample : N1818-05
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBSF1

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN031522.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	3.534	3.6	ng/ul	224588	1	7.893	1259710	20.0
Ethanol, 2-(2-b...	10.469	2.6	ng/ul	246738	2	10.699	1889160	20.0
1-Heneicosanol	21.157	2.3	ng/ul	377955	5	21.445	3274920	20.0