

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN031522\
 Data File : BN018964.D
 Acq On : 16 Mar 2022 00:57
 Operator : CG/JU
 Sample : N1818-20
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBSG8

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: BN018964.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	59	rVB	62673	89495	1.42%	0.133%
2	3.534	90	93	106	rBV	124659	178094	2.82%	0.264%
3	3.681	114	118	137	rBV	741878	1173448	18.57%	1.743%
4	4.034	175	178	185	rVB2	12160	16891	0.27%	0.025%
5	4.399	238	240	247	rVB7	4363	8192	0.13%	0.012%
6	4.969	331	337	340	rBV3	15065	22652	0.36%	0.034%
7	5.187	370	374	380	rBV2	5175	8212	0.13%	0.012%
8	5.958	501	505	511	rVB	10001	15328	0.24%	0.023%
9	6.899	660	665	671	rBV9	3993	10126	0.16%	0.015%
10	7.046	683	690	701	rBV	1132045	1765553	27.95%	2.622%
11	7.216	712	719	727	rBV	839150	1348124	21.34%	2.002%
12	7.281	727	730	734	rVB	5990	8226	0.13%	0.012%
13	7.416	747	753	762	rBV	1079121	1728538	27.36%	2.567%
14	7.487	762	765	773	rVB2	7099	12859	0.20%	0.019%
15	7.893	827	834	842	rBV	795060	1222912	19.36%	1.816%
16	7.957	842	845	849	rVB2	8332	12677	0.20%	0.019%
17	8.593	946	953	965	rBV	1341073	2170384	34.35%	3.223%
18	8.710	969	973	982	rVB3	8734	16014	0.25%	0.024%
19	9.052	1023	1031	1041	rBV	1069553	1730272	27.39%	2.569%
20	9.222	1054	1060	1064	rVB6	9665	15873	0.25%	0.024%
21	9.504	1100	1108	1113	rBV2	15454	23780	0.38%	0.035%
22	9.775	1147	1154	1166	rBV	950430	1501375	23.76%	2.230%
23	10.316	1238	1246	1264	rBV	1360249	2238349	35.43%	3.324%
24	10.469	1266	1272	1284	rBV	233115	376037	5.95%	0.558%
25	10.698	1304	1311	1319	rBV	1109314	1835959	29.06%	2.726%
26	10.828	1325	1333	1342	rBV	1369784	2289807	36.24%	3.400%
27	12.287	1577	1581	1588	rVB2	26651	37731	0.60%	0.056%
28	13.140	1723	1726	1731	rVB5	4485	6479	0.10%	0.010%
29	13.363	1758	1764	1770	rVB2	8405	12508	0.20%	0.019%
30	13.428	1770	1775	1780	rBV2	9908	15281	0.24%	0.023%
31	13.498	1783	1787	1793	rVB4	5574	7815	0.12%	0.012%
32	13.934	1854	1861	1867	rBV	2457627	3383378	53.55%	5.024%
33	14.222	1903	1910	1922	rVB	2782087	4061633	64.29%	6.032%
34	14.434	1941	1946	1951	rVB2	7309	10415	0.16%	0.015%
35	14.528	1955	1962	1971	rBV	1736230	2530246	40.05%	3.757%
36	14.710	1984	1993	2009	rBV	1212111	1722715	27.27%	2.558%

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37	14.875	2016	2021	2027	rVB7	4730	10017	0.16%	0.015%
38	14.939	2027	2032	2036	rBV5	10203	14681	0.23%	0.022%
39	15.045	2045	2050	2058	rVB7	3214	8773	0.14%	0.013%
40	15.122	2058	2063	2065	rBV2	4470	6863	0.11%	0.010%

41	15.339	2094	2100	2103	rBV3	8739	15791	0.25%	0.023%
42	15.381	2103	2107	2111	rVB2	13557	17201	0.27%	0.026%
43	15.516	2123	2130	2142	rBV	3376331	4946420	78.29%	7.345%
44	15.628	2143	2149	2165	rBV	1210093	1605700	25.42%	2.384%
45	15.757	2167	2171	2175	rBV	17856	22430	0.36%	0.033%

46	15.957	2202	2205	2210	rVB6	6986	10682	0.17%	0.016%
47	16.210	2242	2248	2251	rBV2	30038	43565	0.69%	0.065%
48	16.304	2261	2264	2268	rVB6	7148	9801	0.16%	0.015%
49	16.416	2277	2283	2287	rVB7	5332	9639	0.15%	0.014%
50	16.516	2296	2300	2307	rVB6	6626	9483	0.15%	0.014%

51	16.869	2354	2360	2364	rBV5	4415	8244	0.13%	0.012%
52	17.039	2384	2389	2390	rBV3	8300	12722	0.20%	0.019%
53	17.269	2420	2428	2434	rBV	2122235	3030240	47.96%	4.500%
54	17.369	2438	2445	2454	rVV	3629908	5326472	84.31%	7.910%
55	17.451	2456	2459	2464	rVB3	24862	33445	0.53%	0.050%

56	17.639	2487	2491	2495	rBV4	6114	12492	0.20%	0.019%
57	17.939	2537	2542	2547	rBV	36458	44346	0.70%	0.066%
58	18.163	2575	2580	2589	rBV	68630	121698	1.93%	0.181%
59	18.227	2589	2591	2597	rVB5	6939	13294	0.21%	0.020%
60	18.469	2627	2632	2641	rVB5	4579	11701	0.19%	0.017%

61	18.592	2649	2653	2660	rBV5	18611	23737	0.38%	0.035%
62	18.963	2711	2716	2721	rVB7	3891	7255	0.11%	0.011%
63	19.022	2722	2726	2730	rBV7	5051	7244	0.11%	0.011%
64	19.110	2738	2741	2746	rVB3	27233	28770	0.46%	0.043%
65	19.222	2755	2760	2767	rBV3	53409	82096	1.30%	0.122%

66	19.292	2767	2772	2775	rVV	55753	77373	1.22%	0.115%
67	19.322	2775	2777	2784	rVB2	16663	22569	0.36%	0.034%
68	19.439	2793	2797	2802	rBV6	11244	19806	0.31%	0.029%
69	19.586	2819	2822	2827	rBV5	10917	13792	0.22%	0.020%
70	19.657	2827	2834	2840	rBV	4679760	6317808	100.00%	9.382%

71	20.163	2917	2920	2924	rBV5	11806	18423	0.29%	0.027%
72	20.651	3000	3003	3006	rBV	25552	27353	0.43%	0.041%
73	21.151	3084	3088	3097	rBV	379768	479685	7.59%	0.712%
74	21.445	3132	3138	3148	rBV	2650953	3348850	53.01%	4.973%
75	21.604	3161	3165	3168	rBV3	25947	32951	0.52%	0.049%

76	22.063	3239	3243	3250	rBV3	39324	68572	1.09%	0.102%
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77	22.545	3321	3325	3332	rVB3	106909	184769	2.92%	0.274%
78	23.104	3416	3420	3425	rVB	123962	172622	2.73%	0.256%
79	23.680	3510	3518	3524	rBV	2860840	5720893	90.55%	8.496%
80	23.833	3536	3544	3554	rVB2	1507921	3027052	47.91%	4.495%
81	24.445	3642	3648	3656	rVB	133801	279040	4.42%	0.414%
82	24.533	3658	3663	3671	rVB5	52014	114955	1.82%	0.171%
83	25.274	3784	3789	3800	rVB2	125624	311267	4.93%	0.462%

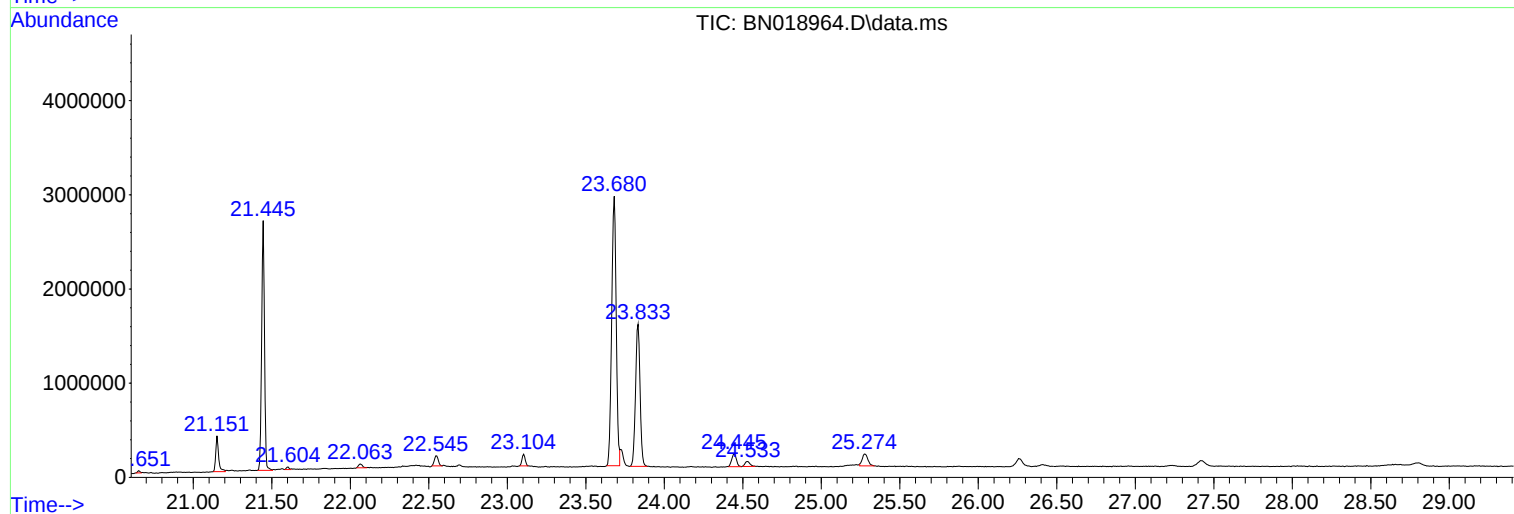
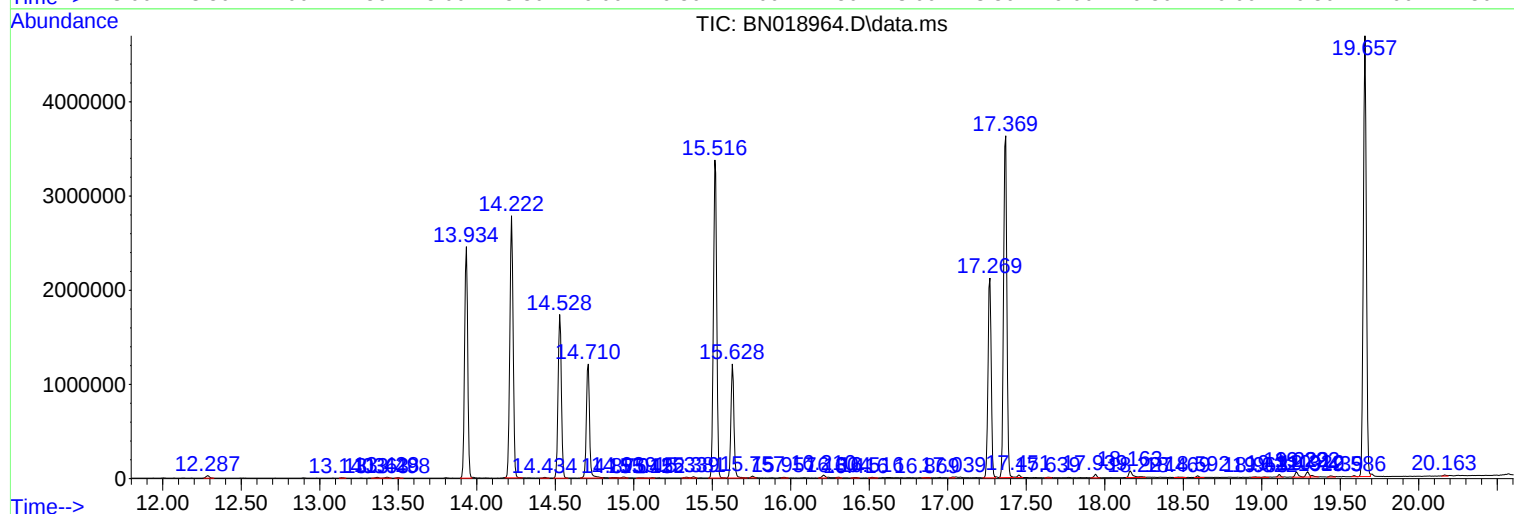
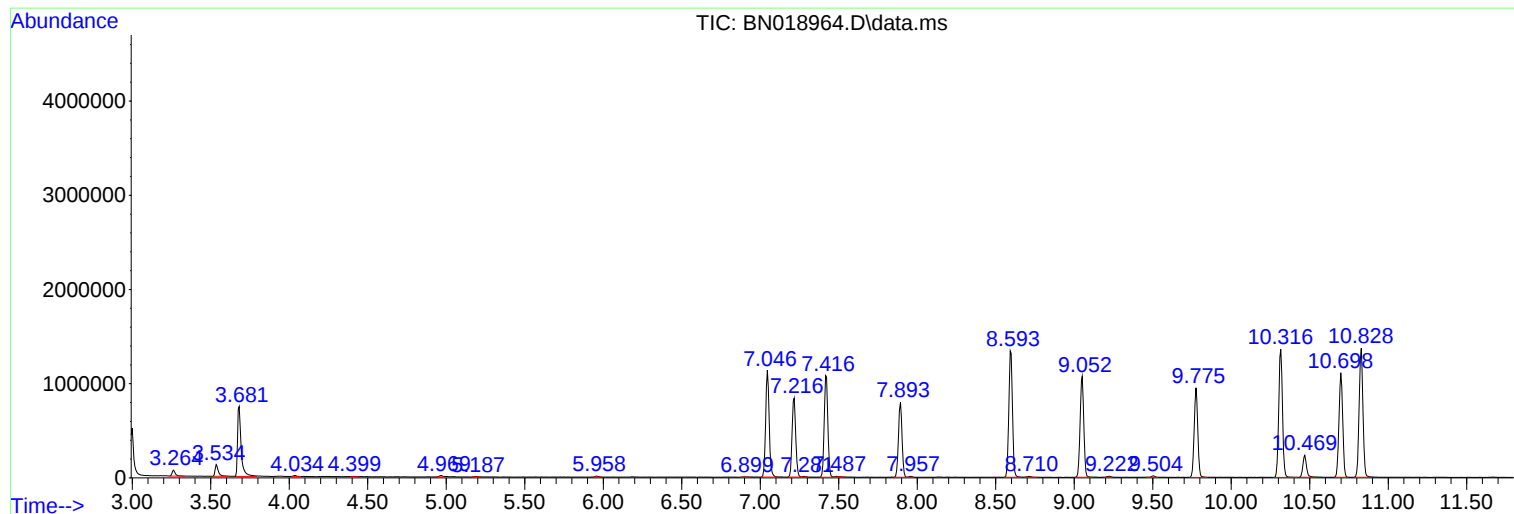
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BNA_N
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN031522.M
Quant Title : SVOA CALIBRATION

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



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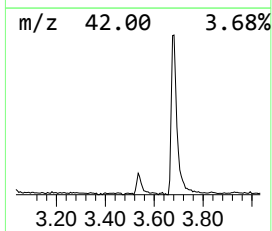
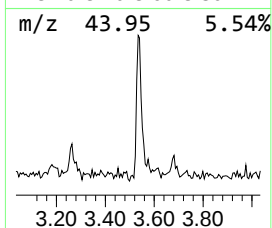
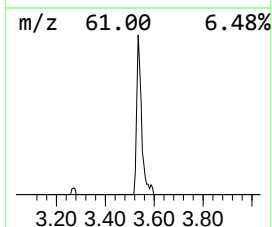
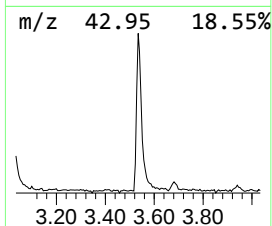
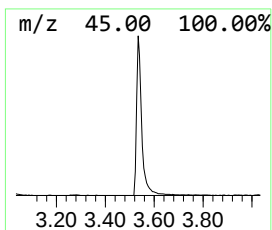
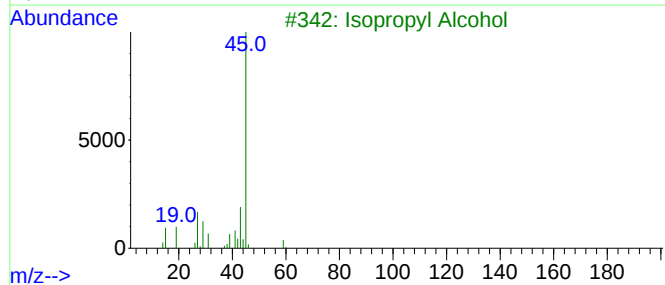
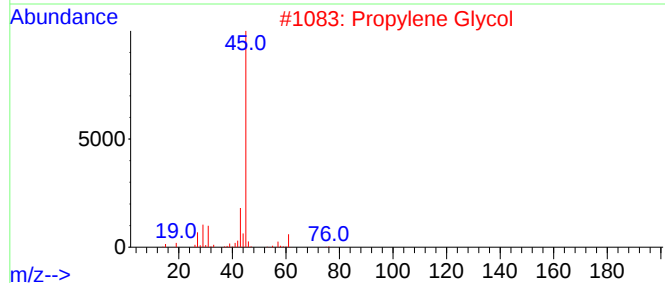
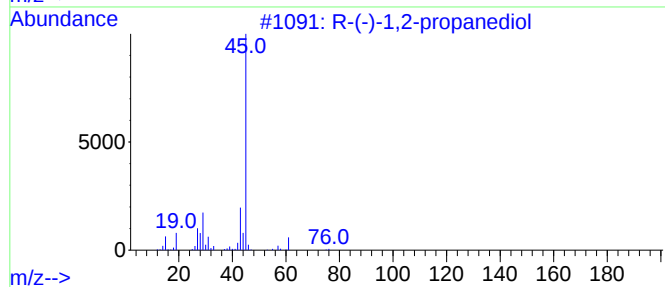
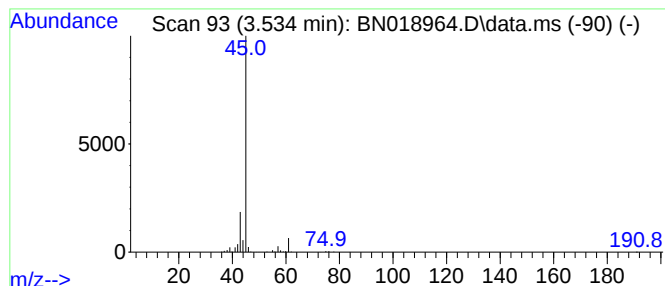
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN031522.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 R-(-)-1,2-propanediol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.534	2.91 ng/ul	178094	1,4-Dichlorobenzene-d4	7.893

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	R-(-)-1,2-propanediol			76	C3H8O2	004254-14-2	78
2	Propylene Glycol			76	C3H8O2	000057-55-6	78
3	Isopropyl Alcohol			60	C3H8O	000067-63-0	56
4	(S)-(+)-1,2-Propanediol			76	C3H8O2	004254-15-3	40
5	Isopropyl Alcohol			60	C3H8O	000067-63-0	9



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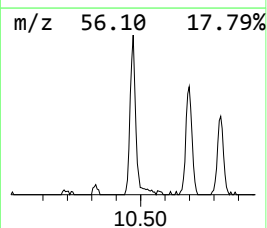
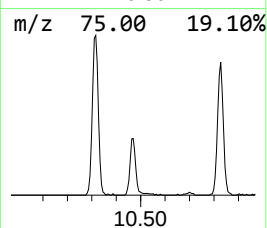
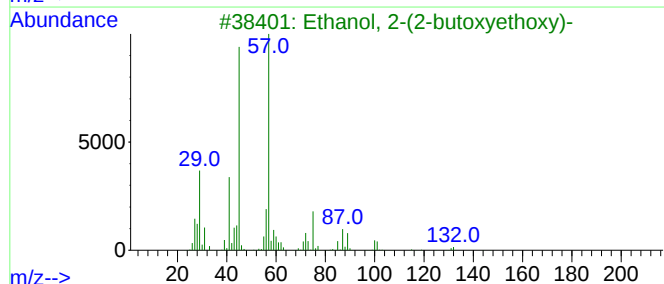
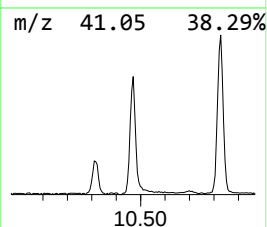
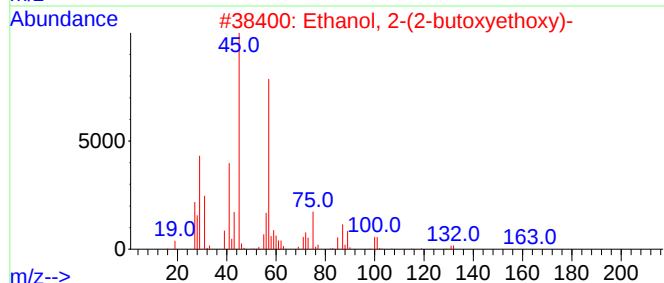
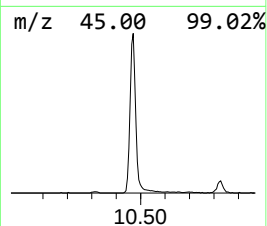
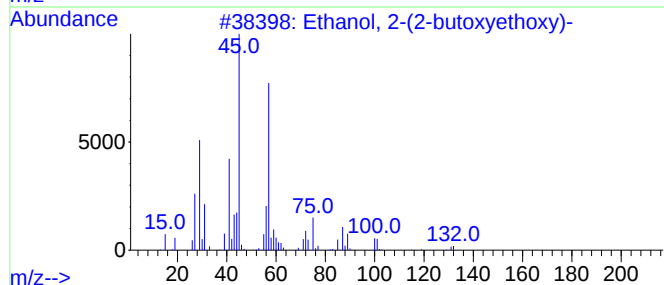
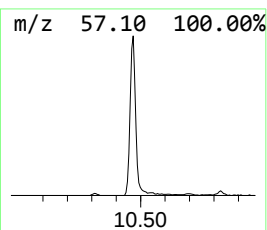
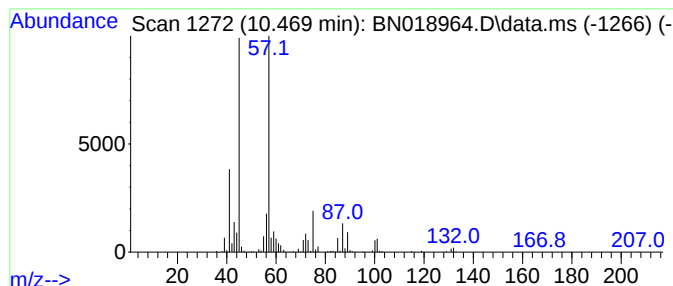
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN031522.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.469	4.10 ng/ul	376037	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	83



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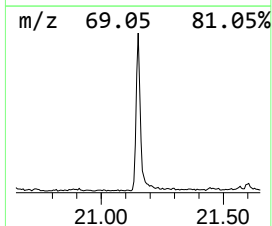
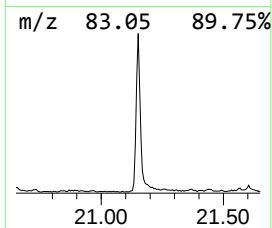
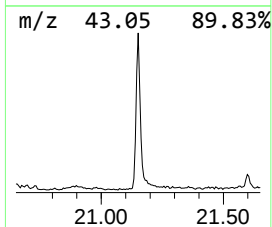
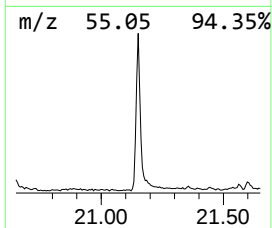
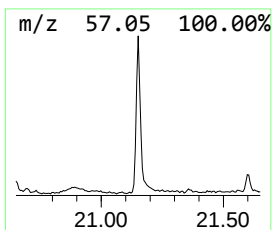
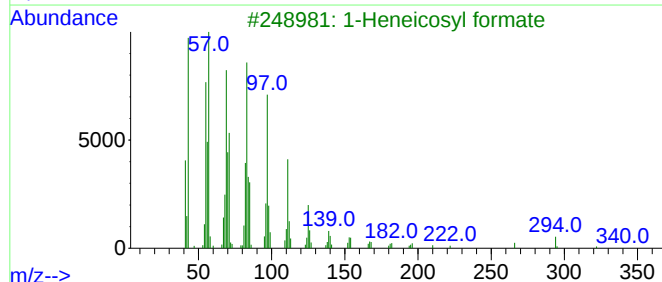
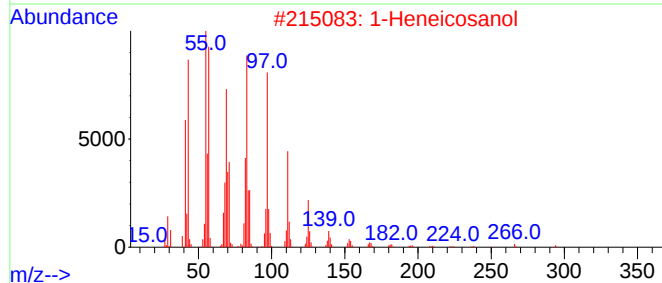
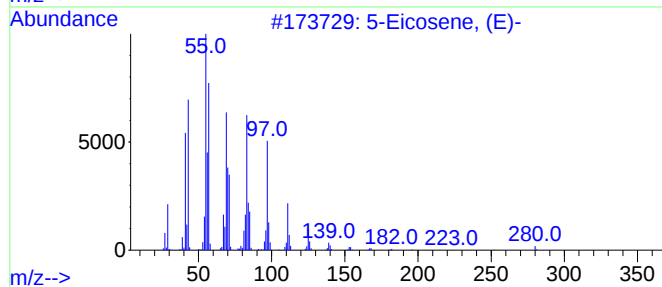
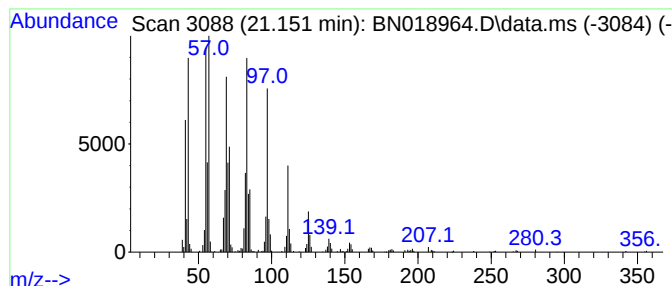
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.151	2.86 ng/ul	479685	Chrysene-d12	21.445

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	5-Eicosene, (E)-		280	C20H40	074685-30-6	99
2	1-Heneicosanol		312	C21H44O	015594-90-8	95
3	1-Heneicosyl formate		340	C22H44O2	077899-03-7	94
4	1-Hexacosene		364	C26H52	018835-33-1	94
5	Trichloroacetic acid, hexadecyl ...		386	C18H33Cl3O2	074339-54-1	94



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DBSG8

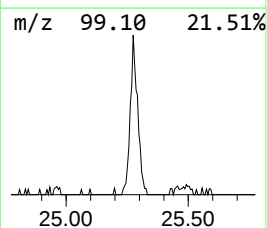
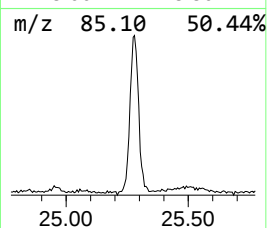
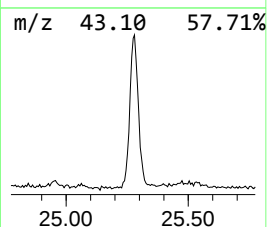
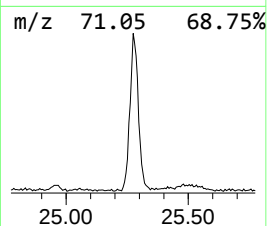
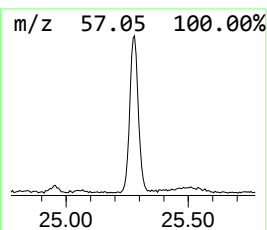
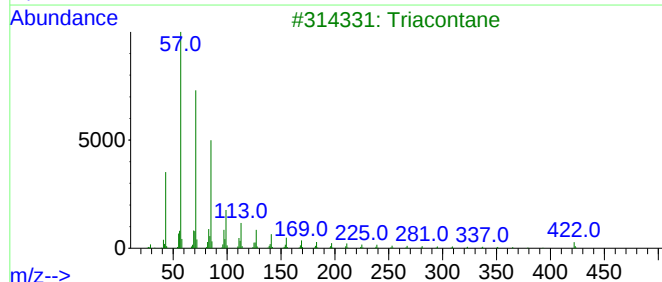
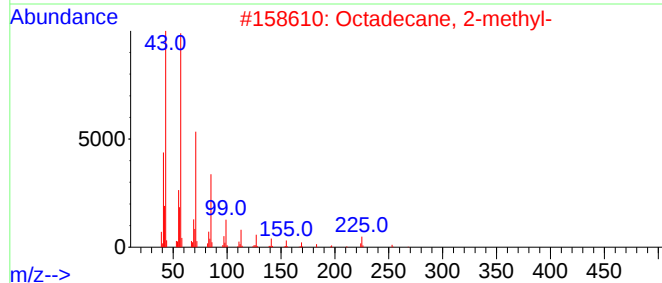
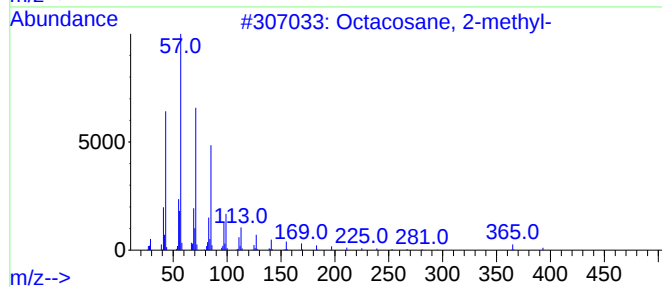
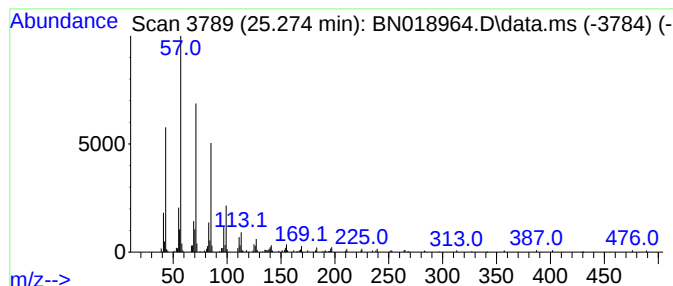
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.274	2.06 ng/ul	311267	Perylene-d12	23.833

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octacosane, 2-methyl-	408	C29H60	001560-98-1	86
2			Octadecane, 2-methyl-	268	C19H40	001560-88-9	81
3			Triacontane	422	C30H62	000638-68-6	80
4			Hexacosane	366	C26H54	000630-01-3	76
5			Docosane, 1-iodo-	436	C22H45I	1000406-31-9	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN031522\
Data File : BN018964.D
Acq On : 16 Mar 2022 00:57
Operator : CG/JU
Sample : N1818-20
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBSG8

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
R-(-)-1,2-propa...	3.534	2.9	ng/ul	178094	1	7.893	1222910	20.0
Ethanol, 2-(2-b...	10.469	4.1	ng/ul	376037	2	10.698	1835960	20.0
(DEL) Alkane: S...	21.151	2.9	ng/ul	479685	5	21.445	3348850	20.0
(DEL) Alkane: S...	25.274	2.1	ng/ul	311267	6	23.833	3027050	20.0