

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102121\
 Data File : BP007607.D
 Acq On : 23 Oct 2021 01:25
 Operator : CG/JU
 Sample : M4281-18
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BFY88

Integration Parameters: LSCINT.P

Integrator: RTE

Soothing : 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_P\METHODS\SFAM-EPA-BP101421.M
 Title : SVOA CALIBRATION

Signal : TIC: BP007607.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.346	6	10	12	rBV	44956	55165	0.31%	0.073%
2	3.375	12	15	17	rVV	45865	61634	0.34%	0.082%
3	3.411	17	21	34	rVB	394202	554804	3.08%	0.737%
4	3.705	56	71	75	rBV	5608432	17992947	100.00%	23.892%
5	3.811	86	89	100	rVV	276441	414093	2.30%	0.550%
6	3.899	100	104	114	rVB2	63082	93499	0.52%	0.124%
7	4.034	123	127	132	rVB	31858	48285	0.27%	0.064%
8	4.122	139	142	146	rVB	14714	19390	0.11%	0.026%
9	4.222	155	159	165	rVB4	16287	22852	0.13%	0.030%
10	4.893	269	273	278	rBV	33951	46949	0.26%	0.062%
11	5.046	294	299	305	rBV2	13107	21994	0.12%	0.029%
12	6.328	512	517	521	rBV2	13487	22481	0.12%	0.030%
13	7.105	643	649	659	rVB	248394	405574	2.25%	0.539%
14	7.269	670	677	687	rVB	660736	1056355	5.87%	1.403%
15	7.475	705	712	721	rBV	747958	1154924	6.42%	1.534%
16	7.863	771	778	784	rBV2	18589	34722	0.19%	0.046%
17	7.946	784	792	800	rVV	841897	1354710	7.53%	1.799%
18	8.016	800	804	812	rVB2	11546	19410	0.11%	0.026%
19	8.187	823	833	842	rBV2	8944	27397	0.15%	0.036%
20	8.652	904	912	924	rBV	645080	1019984	5.67%	1.354%
21	9.099	980	988	996	rBV	786084	1303001	7.24%	1.730%
22	9.575	1059	1069	1076	rBV3	33509	70859	0.39%	0.094%
23	9.822	1101	1111	1120	rBV	591211	1006762	5.60%	1.337%
24	10.369	1194	1204	1216	rBV	1113026	1854204	10.31%	2.462%
25	10.528	1225	1231	1239	rBV	205583	333416	1.85%	0.443%
26	10.746	1261	1268	1277	rBV	1088435	1908405	10.61%	2.534%
27	10.881	1281	1291	1311	rBV	831297	1507303	8.38%	2.001%
28	11.393	1372	1378	1384	rVB4	9474	20100	0.11%	0.027%
29	12.063	1486	1492	1498	rBV3	13352	25500	0.14%	0.034%
30	12.275	1517	1528	1534	rBV	82941	145213	0.81%	0.193%
31	12.334	1534	1538	1548	rVB2	20275	39654	0.22%	0.053%
32	12.951	1637	1643	1652	rBV5	11934	23549	0.13%	0.031%
33	13.198	1679	1685	1689	rBV3	18555	27477	0.15%	0.036%
34	13.504	1729	1737	1743	rVV2	19261	52344	0.29%	0.070%
35	13.993	1813	1820	1826	rBV	1937400	2764677	15.37%	3.671%
36	14.040	1826	1828	1833	rVB5	13977	19483	0.11%	0.026%

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Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

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Peak Location: TOP

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37	14.275	1855	1868	1876	rBV	2086505	3178810	17.67%	4.221%
38	14.498	1901	1906	1911	rBV4	15037	29292	0.16%	0.039%
39	14.581	1913	1920	1934	rVB	1750710	2605195	14.48%	3.459%
40	14.769	1947	1952	1961	rVB	198323	296993	1.65%	0.394%
41	14.916	1973	1977	1984	rVB	23256	35461	0.20%	0.047%
42	14.998	1986	1991	1993	rBV6	15773	23656	0.13%	0.031%
43	15.028	1993	1996	2005	rVB6	18500	37135	0.21%	0.049%
44	15.122	2007	2012	2020	rBV2	28737	57044	0.32%	0.076%
45	15.234	2027	2031	2036	rBV5	13684	21477	0.12%	0.029%
46	15.392	2053	2058	2062	rBV3	57584	84622	0.47%	0.112%
47	15.434	2062	2065	2071	rVB	36053	50784	0.28%	0.067%
48	15.575	2082	2089	2096	rBV	2914575	4206176	23.38%	5.585%
49	15.687	2102	2108	2117	rBV	381764	535646	2.98%	0.711%
50	15.816	2122	2130	2136	rVB2	39808	68714	0.38%	0.091%
51	16.145	2179	2186	2193	rBV	27869	55566	0.31%	0.074%
52	16.639	2266	2270	2274	rVB2	17258	25716	0.14%	0.034%
53	16.986	2325	2329	2337	rBV5	16500	39325	0.22%	0.052%
54	17.151	2354	2357	2363	rVB7	13776	20924	0.12%	0.028%
55	17.334	2381	2388	2393	rBV	2161889	3091647	17.18%	4.105%
56	17.375	2393	2395	2399	rVV	65579	75501	0.42%	0.100%
57	17.433	2399	2405	2417	rVV	3192841	4640295	25.79%	6.162%
58	17.645	2435	2441	2445	rBV3	25388	47866	0.27%	0.064%
59	17.739	2453	2457	2465	rVB2	25812	58036	0.32%	0.077%
60	18.016	2500	2504	2508	rVB	63971	77538	0.43%	0.103%
61	18.228	2534	2540	2548	rBV2	194104	298589	1.66%	0.396%
62	18.298	2549	2552	2558	rVB	23581	37476	0.21%	0.050%
63	18.680	2614	2617	2619	rBV2	29281	36114	0.20%	0.048%
64	18.716	2620	2623	2628	rVB3	46998	67459	0.37%	0.090%
65	18.957	2661	2664	2670	rBV4	18557	38727	0.22%	0.051%
66	19.245	2706	2713	2717	rBV2	51983	94778	0.53%	0.126%
67	19.310	2720	2724	2725	rVV2	50313	58893	0.33%	0.078%
68	19.339	2725	2729	2734	rVB	265870	355017	1.97%	0.471%
69	19.457	2746	2749	2754	rBV3	45164	51841	0.29%	0.069%
70	19.663	2778	2784	2797	rBV	4104395	5951722	33.08%	7.903%
71	21.133	3031	3034	3041	rBV3	337259	436319	2.42%	0.579%
72	21.416	3077	3082	3087	rBV	2757576	3784953	21.04%	5.026%
73	23.704	3465	3471	3483	rVB2	2660560	5558238	30.89%	7.380%
74	23.863	3491	3498	3508	rVB2	1808314	3647590	20.27%	4.843%

Sum of corrected areas: 75310251

Instrument :

BNA_P

ClientSampleId :

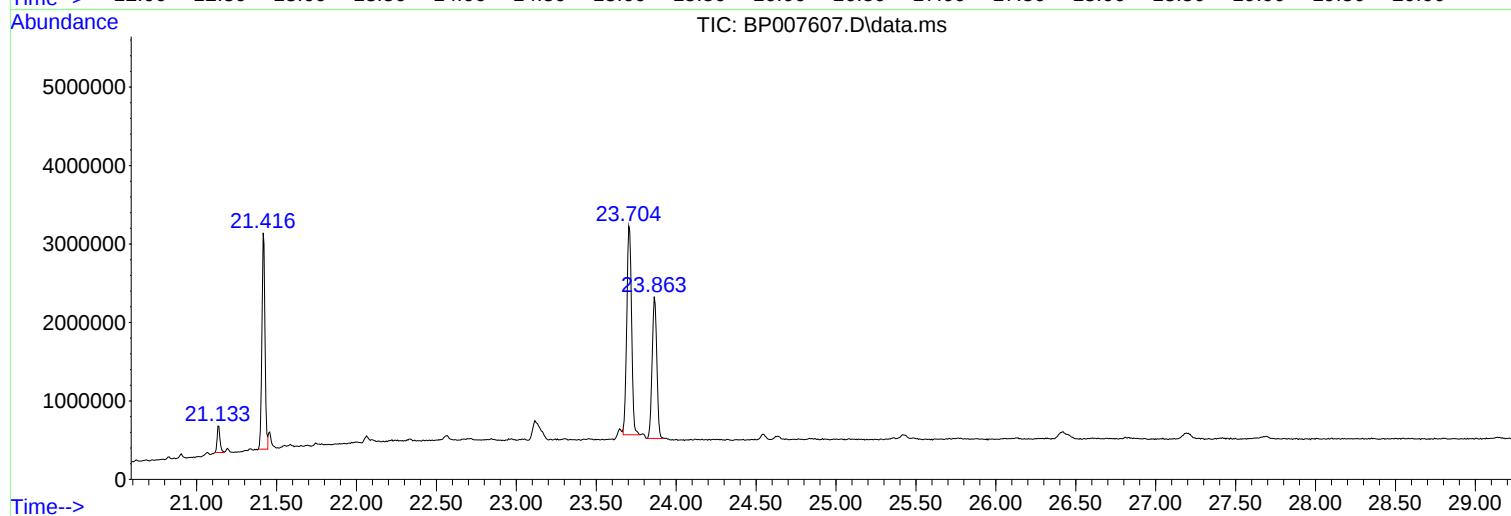
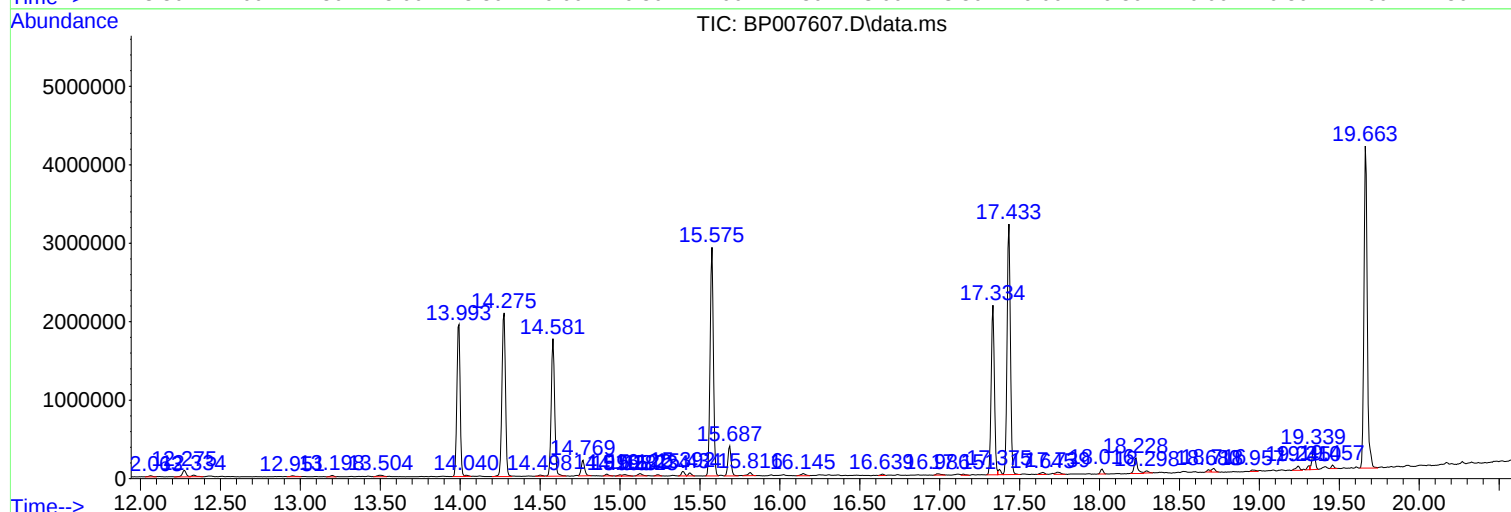
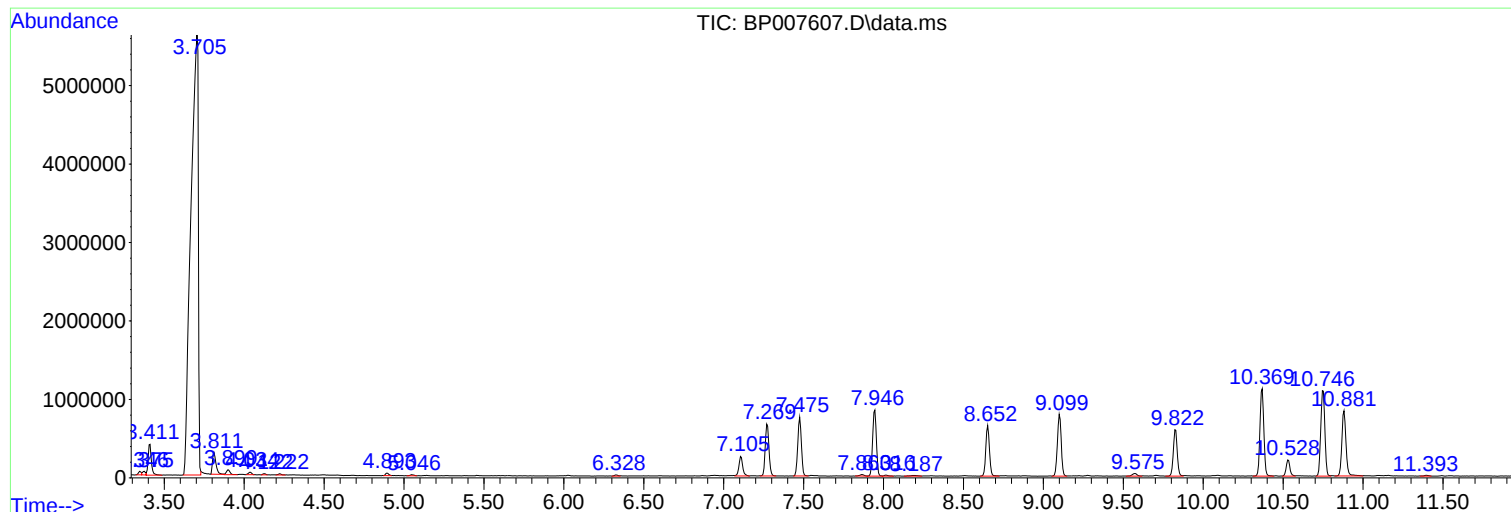
BFY88

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Instrument :
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ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Quant Title : SVOA CALIBRATION

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



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Operator : CG/JU
Sample : M4281-18
Misc :
ALS Vial : 67 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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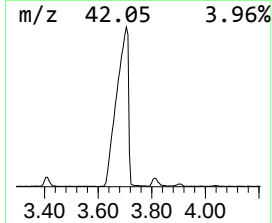
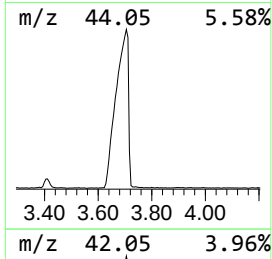
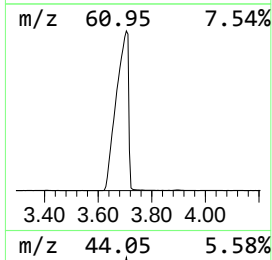
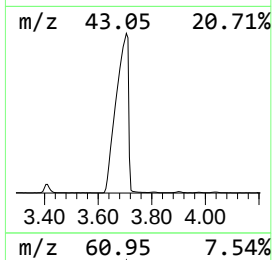
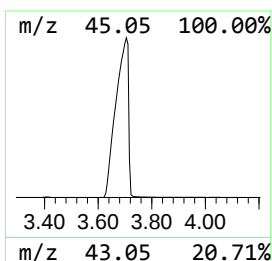
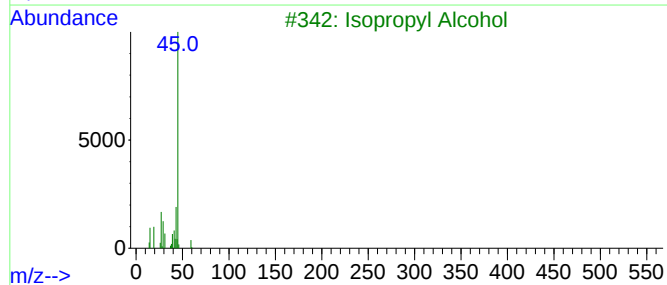
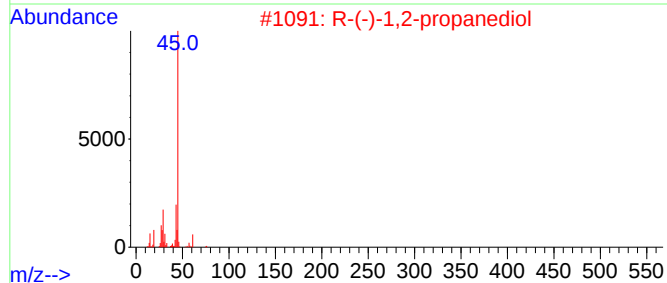
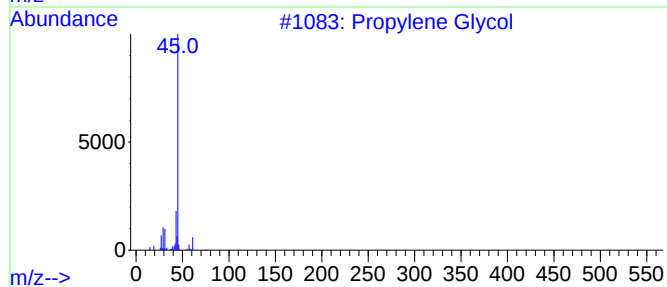
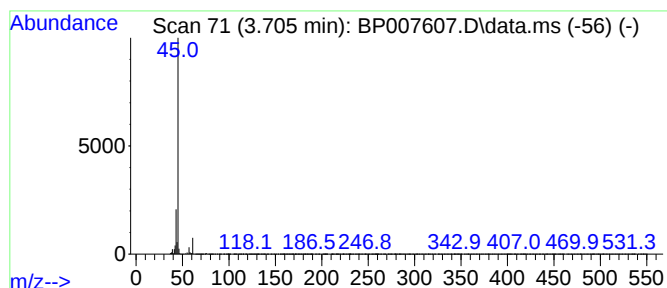
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Quant Title : SVOA CALIBRATION

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.
3.705	265.63 ng/ul	17992900	1,4-Dichlorobenzene-d4	7.946

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



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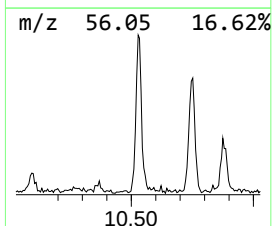
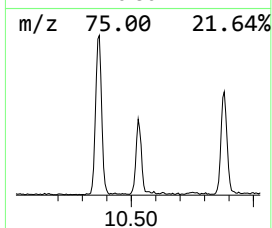
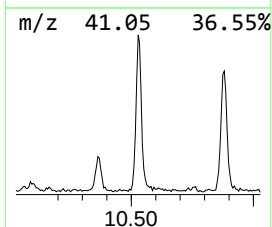
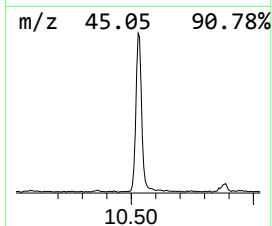
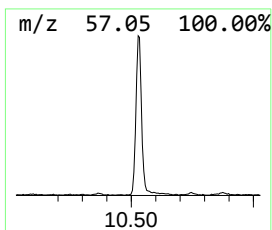
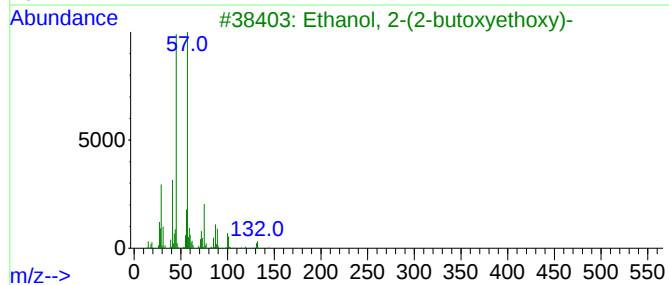
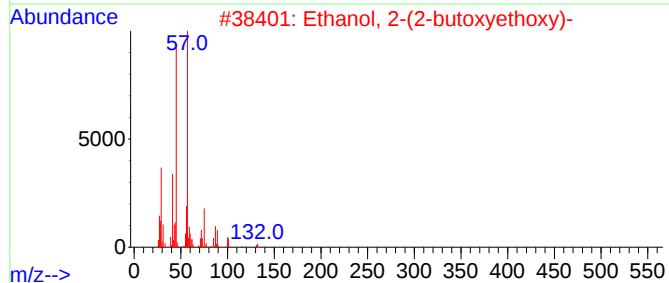
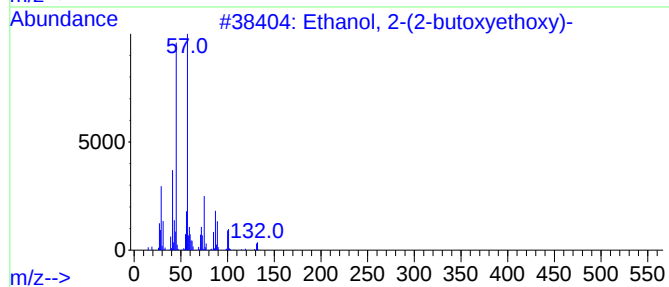
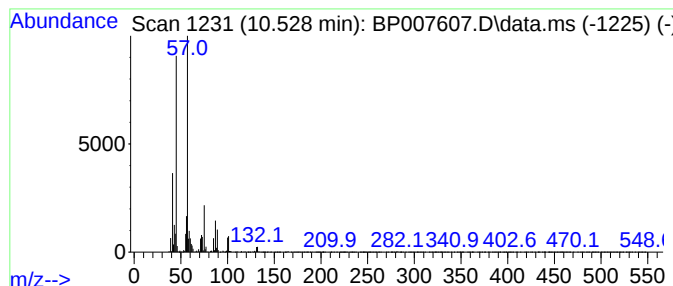
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Quant Title : SVOA CALIBRATION

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.
10.528	3.49 ng/ul	333416	Naphthalene-d8	10.746

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	91
2			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	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, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	83



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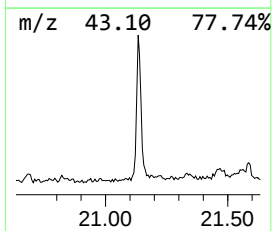
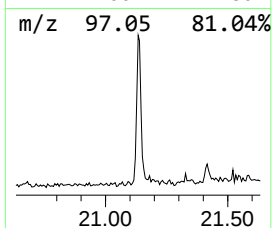
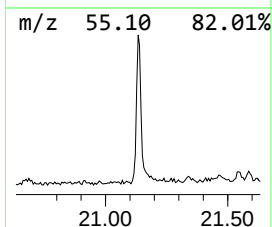
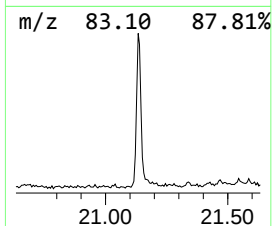
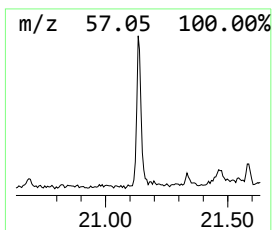
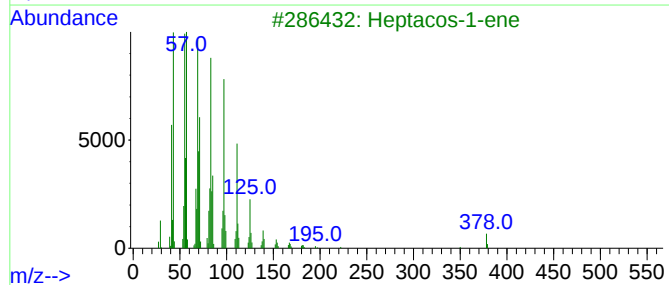
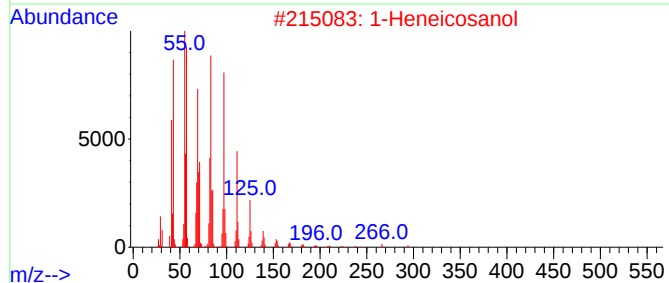
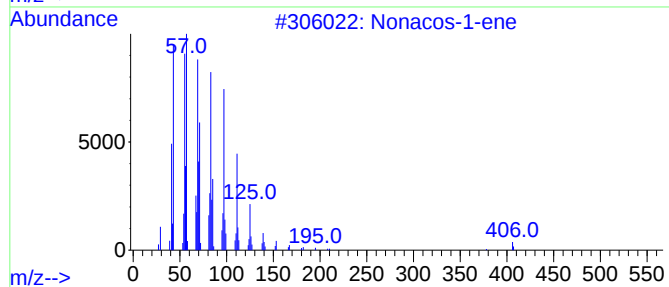
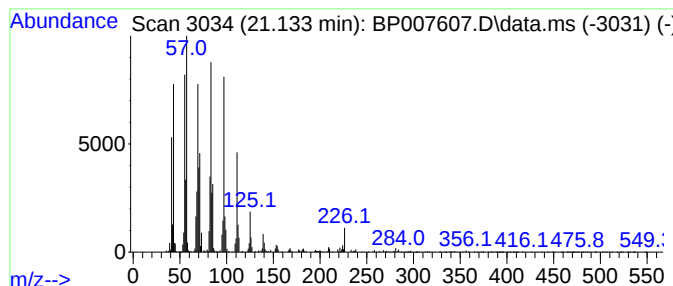
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Quant Title : SVOA CALIBRATION

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.
21.133	2.31 ng/ul	436319	Chrysene-d12	21.416

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Nonacos-1-ene	406	C29H58	018835-35-3	97
2		1-Heneicosanol	312	C21H44O	015594-90-8	95
3		Heptacos-1-ene	378	C27H54	015306-27-1	94
4		Pentacos-1-ene	350	C25H50	016980-85-1	94
5		1-Hexacosene	364	C26H52	018835-33-1	94



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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	3.705	265.6	ng/ul	17992900	1	7.946	1354710	20.0
Ethanol, 2-(2-b...	10.528	3.5	ng/ul	333416	2	10.746	1908410	20.0
(DEL) Alkane: S...	21.133	2.3	ng/ul	436319	5	21.416	3784950	20.0