

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
 Data File : BG050112.D
 Acq On : 3 Sep 2021 1:18
 Operator : CG/JU
 Sample : M3526-06
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EW7B8

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_G\METHODS\SFAM-EPA-BG081921.M
 Title : SVOA CALIBRATION

Signal : TIC: BG050112.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.304	41	45	49	rBV4	5387	8772	1.35%	0.112%
2	3.739	115	119	129	rBV	56835	111945	17.19%	1.434%
3	4.068	172	175	177	rBV4	3042	3416	0.52%	0.044%
4	4.250	204	206	210	rVB4	1931	2929	0.45%	0.038%
5	4.385	227	229	235	rVB5	2145	3570	0.55%	0.046%
6	4.503	247	249	253	rVV3	2692	2281	0.35%	0.029%
7	4.538	253	255	260	rVB4	3594	4712	0.72%	0.060%
8	4.937	320	323	327	rVB4	3203	4241	0.65%	0.054%
9	4.996	328	333	338	rBV7	2676	5213	0.80%	0.067%
10	5.037	338	340	343	rVV2	1957	2262	0.35%	0.029%
11	5.102	346	351	358	rBV2	11074	17379	2.67%	0.223%
12	5.219	369	371	374	rVV3	2907	3191	0.49%	0.041%
13	5.260	376	378	383	rVB3	3195	4549	0.70%	0.058%
14	5.337	389	391	397	rVB5	3012	4904	0.75%	0.063%
15	5.560	424	429	435	rBV4	4784	8221	1.26%	0.105%
16	5.719	451	456	460	rBV4	2987	4354	0.67%	0.056%
17	5.783	462	467	472	rBV5	3555	7178	1.10%	0.092%
18	5.871	480	482	489	rVB6	4292	6257	0.96%	0.080%
19	5.942	489	494	499	rVB5	4857	6312	0.97%	0.081%
20	6.012	502	506	508	rBV3	2103	2736	0.42%	0.035%
21	6.200	532	538	544	rVB4	5400	11619	1.78%	0.149%
22	6.435	569	578	582	rBV6	6415	14748	2.26%	0.189%
23	6.565	596	600	602	rBV3	5748	8756	1.34%	0.112%
24	6.682	616	620	624	rVV5	3221	4623	0.71%	0.059%
25	6.741	627	630	634	rBV4	2785	4500	0.69%	0.058%
26	6.823	638	644	650	rVB4	4806	10465	1.61%	0.134%
27	6.923	658	661	666	rVB4	1897	2643	0.41%	0.034%
28	7.023	675	678	683	rBV3	3444	4282	0.66%	0.055%
29	7.076	683	687	690	rBV4	7463	12704	1.95%	0.163%
30	7.123	690	695	706	rVB	117152	204655	31.43%	2.621%
31	7.270	715	720	728	rBV	79893	134769	20.70%	1.726%
32	7.387	739	740	743	rBV2	3897	2721	0.42%	0.035%
33	7.422	743	746	750	rVV4	3402	4286	0.66%	0.055%
34	7.481	750	756	765	rVV	115943	198820	30.53%	2.546%
35	7.593	770	775	781	rVB4	3881	6666	1.02%	0.085%
36	7.663	781	787	792	rVB5	2464	4038	0.62%	0.052%

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Integrator: RTE
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37	7.869	818	822	826	rVB3	2059	3194	0.49%	0.041%
38	7.951	829	836	843	rVB	100210	171102	26.28%	2.191%
39	8.127	863	866	871	rVB3	3476	4716	0.72%	0.060%
40	8.227	880	883	888	rVV5	4479	7468	1.15%	0.096%
41	8.286	891	893	900	rVB3	2252	2402	0.37%	0.031%
42	8.480	923	926	927	rVV2	2082	2256	0.35%	0.029%
43	8.509	927	931	936	rVB3	3322	5551	0.85%	0.071%
44	8.673	953	959	970	rBV2	141948	255241	39.20%	3.269%
45	8.773	972	976	977	rBV2	3015	2971	0.46%	0.038%
46	9.026	1013	1019	1020	rBV3	3755	4925	0.76%	0.063%
47	9.055	1022	1024	1028	rVV3	6993	9185	1.41%	0.118%
48	9.120	1029	1035	1048	rVV	111888	210946	32.40%	2.701%
49	9.267	1056	1060	1061	rVV3	2689	2357	0.36%	0.030%
50	9.290	1061	1064	1067	rVV2	2469	3217	0.49%	0.041%
51	9.590	1112	1115	1122	rVV6	2421	4315	0.66%	0.055%
52	9.678	1126	1130	1135	rVV4	2936	6200	0.95%	0.079%
53	9.713	1135	1136	1141	rVB2	2290	2566	0.39%	0.033%
54	9.848	1150	1159	1170	rVB2	103476	191975	29.48%	2.458%
55	9.942	1170	1175	1180	rVB7	3810	7841	1.20%	0.100%
56	10.166	1208	1213	1217	rBV3	5251	8760	1.35%	0.112%
57	10.401	1247	1253	1262	rBV	137990	254754	39.12%	3.262%
58	10.536	1271	1276	1285	rBV2	19037	35012	5.38%	0.448%
59	10.771	1308	1316	1323	rBV	142038	250293	38.44%	3.205%
60	10.912	1333	1340	1349	rVB	137215	250094	38.41%	3.203%
61	11.781	1482	1488	1492	rBV3	7362	11633	1.79%	0.149%
62	12.169	1550	1554	1556	rBV	1453	2162	0.33%	0.028%
63	12.263	1569	1570	1575	rVB2	1971	2133	0.33%	0.027%
64	12.357	1583	1586	1587	rVV	2835	2476	0.38%	0.032%
65	12.392	1590	1592	1595	rVV2	2902	3091	0.47%	0.040%
66	12.439	1598	1600	1604	rVV2	2364	2429	0.37%	0.031%
67	12.880	1669	1675	1680	rBV4	2600	4969	0.76%	0.064%
68	13.138	1714	1719	1724	rBV4	5978	8118	1.25%	0.104%
69	13.209	1728	1731	1734	rVB3	1739	2167	0.33%	0.028%
70	13.573	1790	1793	1795	rBV	1874	2260	0.35%	0.029%
71	14.013	1861	1868	1875	rBV	261805	382387	58.72%	4.897%
72	14.078	1875	1879	1885	rVB5	4381	6631	1.02%	0.085%
73	14.307	1912	1918	1926	rVB	288759	452779	69.53%	5.798%
74	14.613	1963	1970	1977	rVB	218483	344153	52.85%	4.407%
75	14.847	2003	2010	2023	rBV	67501	143794	22.08%	1.841%
76	15.353	2094	2096	2100	rVV4	3168	3167	0.49%	0.041%

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77	15.611	2133	2140	2148	rVB	356309	547447	84.07%	7.010%
78	15.746	2158	2163	2173	rVV	99364	154108	23.67%	1.973%
79	15.858	2177	2182	2185	rVB3	4499	6564	1.01%	0.084%
80	16.340	2261	2264	2269	rVB3	6432	7265	1.12%	0.093%
81	17.150	2398	2402	2408	rVB6	4868	8727	1.34%	0.112%
82	17.262	2419	2421	2424	rVB3	2185	2534	0.39%	0.032%
83	17.368	2432	2439	2446	rBV	273469	412436	63.34%	5.282%
84	17.467	2450	2456	2462	rBV2	383989	574082	88.16%	7.352%
85	17.661	2487	2489	2492	rBV3	2077	2205	0.34%	0.028%
86	17.849	2519	2521	2525	rVV4	2341	2746	0.42%	0.035%
87	17.908	2525	2531	2533	rVV5	1788	2882	0.44%	0.037%
88	18.020	2547	2550	2557	rBV4	3733	6319	0.97%	0.081%
89	18.384	2611	2612	2615	rBV3	2291	2403	0.37%	0.031%
90	18.977	2711	2713	2716	rBV3	2906	3776	0.58%	0.048%
91	19.171	2743	2746	2748	rVB3	4379	3572	0.55%	0.046%
92	19.206	2748	2752	2753	rBV4	3232	3754	0.58%	0.048%
93	19.318	2769	2771	2777	rVB5	5577	8483	1.30%	0.109%
94	19.388	2781	2783	2787	rVB3	4474	4968	0.76%	0.064%
95	19.506	2800	2803	2804	rBV3	3473	4158	0.64%	0.053%
96	19.758	2840	2846	2852	rBV	460463	651159	100.00%	8.339%
97	21.268	3101	3103	3109	rVB6	15313	24470	3.76%	0.313%
98	21.638	3161	3166	3175	rVB2	247581	407461	62.57%	5.218%
99	24.640	3668	3677	3689	rVB2	225663	620846	95.34%	7.950%
100	24.857	3706	3714	3724	rVB3	155374	430188	66.06%	5.509%

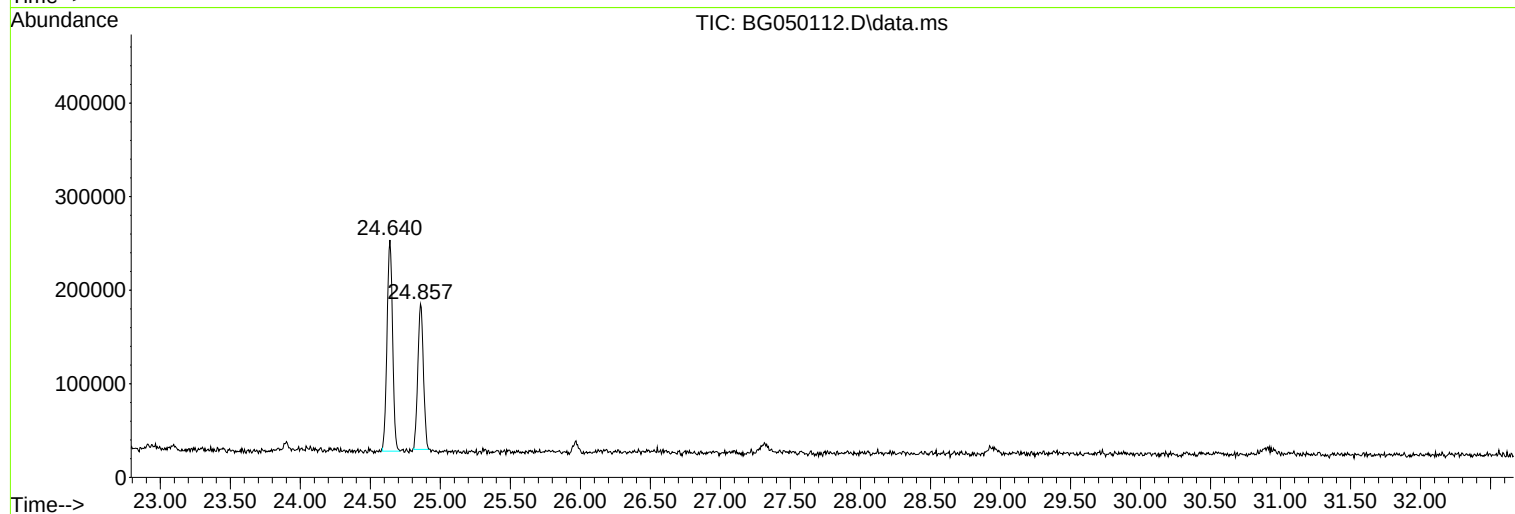
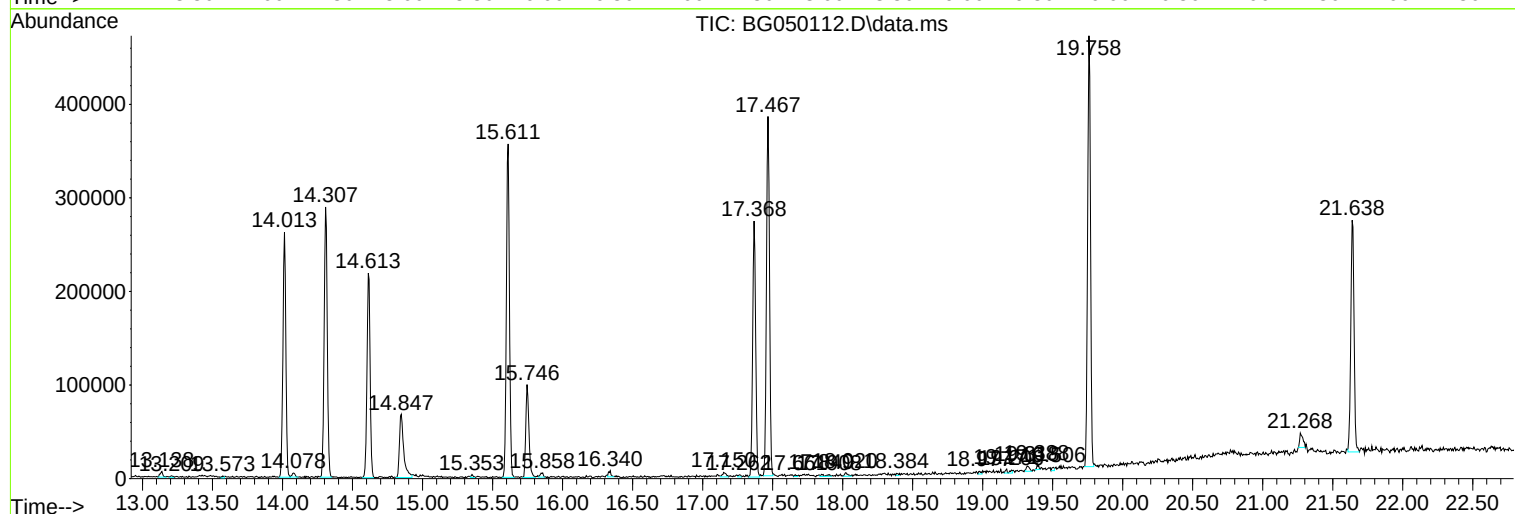
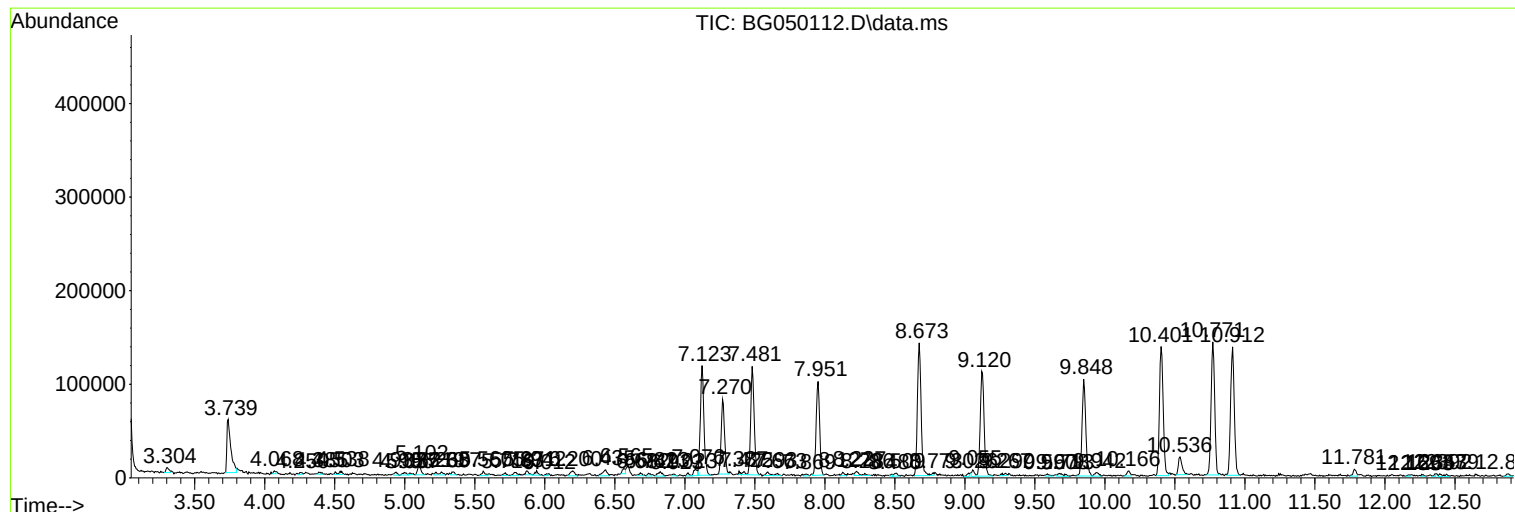
Sum of corrected areas: 7808960

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG081921.M
Quant Title : SVOA CALIBRATION

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



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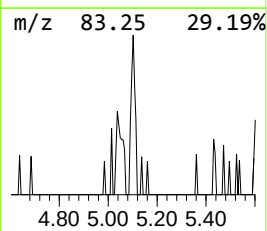
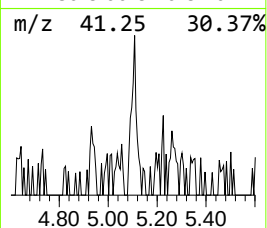
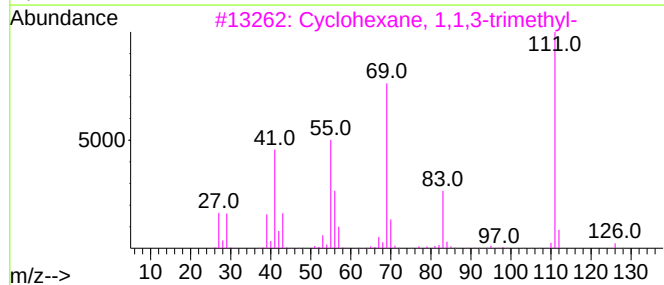
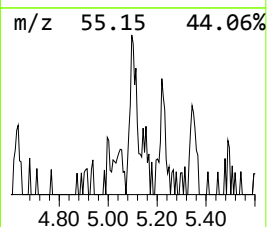
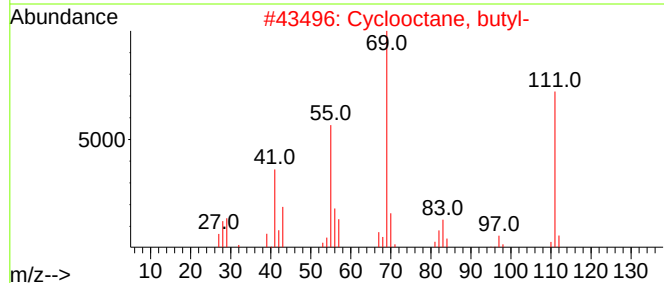
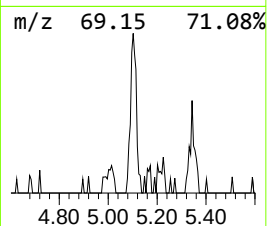
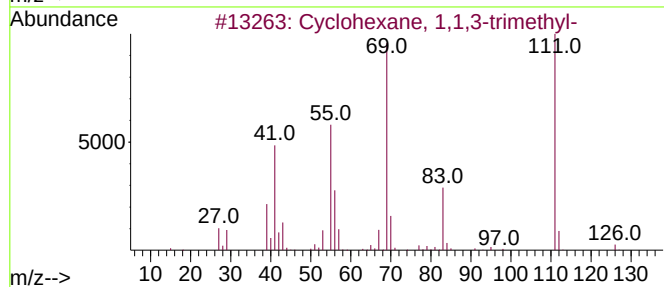
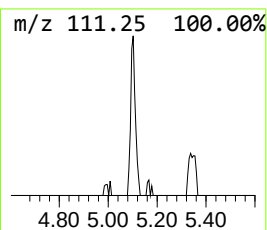
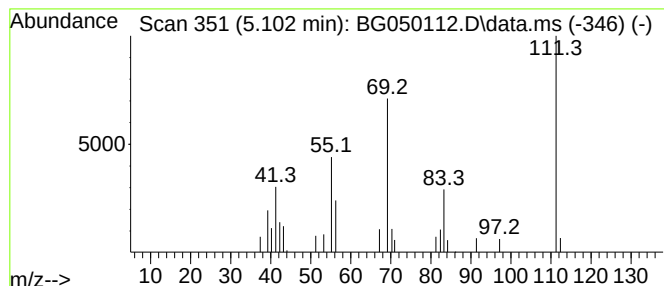
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG081921.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Cyclic5.102 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.102	2.03 ng/ul	17379	1,4-Dichlorobenzene-d4	7.951

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclohexane, 1,1,3-trimethyl-	126	C9H18	003073-66-3	78
2		Cyclooctane, butyl-	168	C12H24	016538-93-5	72
3		Cyclohexane, 1,1,3-trimethyl-	126	C9H18	003073-66-3	72
4		Cyclohexane, 1,1,3-trimethyl-	126	C9H18	003073-66-3	64
5		Cyclohexane, 1,1,3-trimethyl-	126	C9H18	003073-66-3	59



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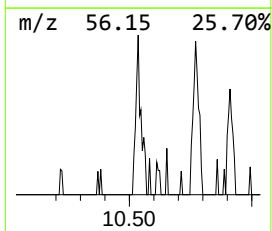
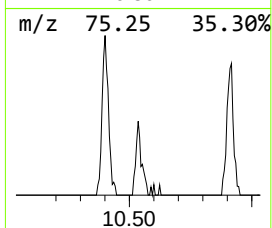
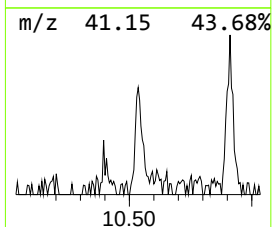
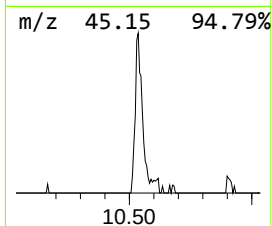
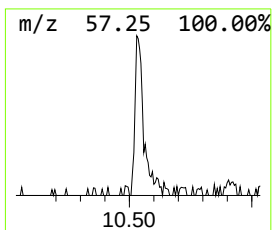
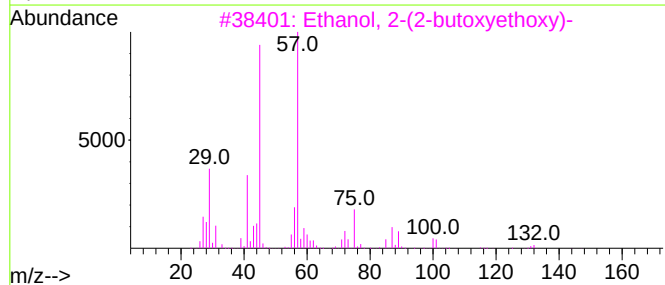
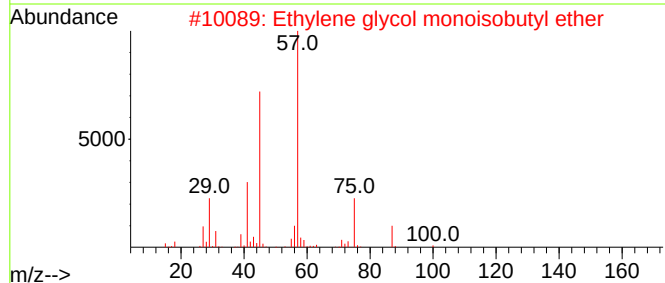
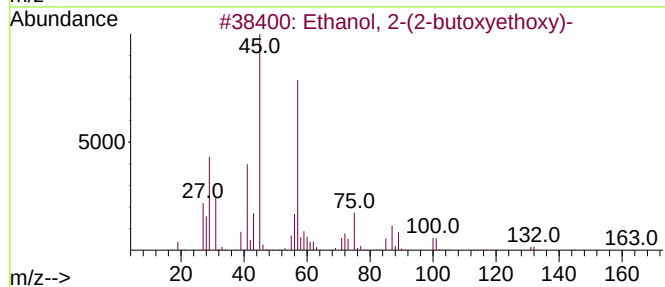
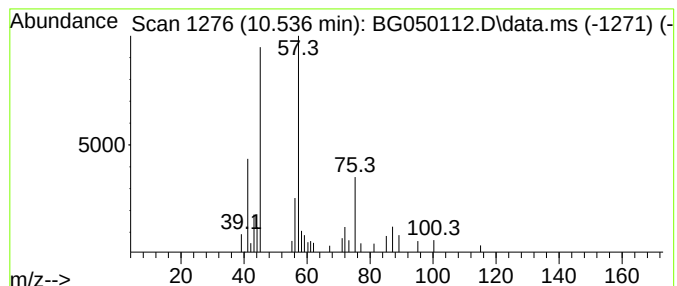
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG081921.M
Quant Title : SVOA CALIBRATION

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.
10.536	2.80 ng/ul	35012	Naphthalene-d8	10.771

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	72
2			Ethylene glycol monoisobutyl ether	118	C6H14O2	004439-24-1	64
3			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	64
4			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	64
5			Ethanol, 2-[2-(2-butoxyethoxy)et...	206	C10H22O4	000143-22-6	56



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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
(DEL) Alkane: C...	5.102	2.0	ng/u1	17379	1	7.951	171102	20.0
Ethanol, 2-(2-b...	10.536	2.8	ng/u1	35012	2	10.771	250293	20.0