

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG052824\
 Data File : BG061296.D
 Acq On : 28 May 2024 11:50
 Operator : MA/JU
 Sample : P2568-03
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BH5Q6

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-BG052124.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG061296.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.081	11	16	30	rVB	147721	217220	19.57%	1.888%
2	3.340	56	60	64	rVV	6923	9336	0.84%	0.081%
3	3.604	101	105	110	rBV	6519	10206	0.92%	0.089%
4	3.745	124	129	143	rVB	113500	183992	16.58%	1.599%
5	5.966	502	507	512	rVB3	2585	3328	0.30%	0.029%
6	7.065	687	694	701	rVB	142706	238496	21.49%	2.073%
7	7.211	711	719	727	rVB	85896	139607	12.58%	1.214%
8	7.423	747	755	762	rBV	125811	211168	19.03%	1.836%
9	7.881	827	833	840	rBV	93172	150123	13.53%	1.305%
10	7.952	840	845	849	rVB2	1794	3070	0.28%	0.027%
11	8.598	949	955	966	rBV	177892	294957	26.58%	2.564%
12	9.039	1024	1030	1038	rVB	143514	243460	21.94%	2.116%
13	9.597	1120	1125	1130	rBV2	9269	14107	1.27%	0.123%
14	9.761	1146	1153	1160	rBV	130660	221281	19.94%	1.924%
15	10.308	1240	1246	1255	rBV	184320	325506	29.33%	2.830%
16	10.449	1263	1270	1279	rBV	34954	58862	5.30%	0.512%
17	10.678	1302	1309	1318	rVB	139319	236213	21.28%	2.053%
18	10.813	1325	1332	1344	rBV	176982	319020	28.74%	2.773%
19	11.219	1395	1401	1405	rBB3	2204	3003	0.27%	0.026%
20	11.424	1430	1436	1444	rBV3	6946	12834	1.16%	0.112%
21	12.264	1575	1579	1586	rVB2	4447	6685	0.60%	0.058%
22	13.416	1771	1775	1778	rBV2	1987	2738	0.25%	0.024%
23	13.927	1855	1862	1869	rBV	381891	548440	49.42%	4.768%
24	14.215	1903	1911	1918	rBV	390402	622905	56.13%	5.415%
25	14.521	1954	1963	1970	rBV	252272	385865	34.77%	3.354%
26	14.744	1992	2001	2019	rBV	151754	285534	25.73%	2.482%
27	15.513	2125	2132	2139	rBV	541486	819216	73.81%	7.122%
28	15.643	2148	2154	2166	rBV	197991	290193	26.15%	2.523%
29	15.754	2169	2173	2179	rVB2	1471	2968	0.27%	0.026%
30	17.270	2424	2431	2436	rBV	322844	495698	44.66%	4.309%
31	17.306	2436	2437	2441	rVV	11589	11178	1.01%	0.097%
32	17.364	2441	2447	2461	rVB	593206	882220	79.49%	7.669%
33	18.152	2576	2581	2582	rBV3	2360	3695	0.33%	0.032%
34	18.187	2582	2587	2592	rVV8	4950	11026	0.99%	0.096%
35	18.234	2592	2595	2599	rVV2	2748	4290	0.39%	0.037%
36	18.340	2607	2613	2616	rVV4	3428	6491	0.58%	0.056%

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Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.MA.M
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37	18.645	2660	2665	2668	rVV3	2618	4288	0.39%	0.037%
38	18.686	2668	2672	2680	rVB4	2194	4509	0.41%	0.039%
39	19.062	2731	2736	2738	rBV4	2533	4670	0.42%	0.041%
40	19.215	2756	2762	2767	rVB5	8834	15879	1.43%	0.138%

41	19.291	2771	2775	2777	rBV2	11066	14275	1.29%	0.124%
42	19.321	2777	2780	2786	rVB	41752	52662	4.74%	0.458%
43	19.474	2802	2806	2807	rBV3	2006	2899	0.26%	0.025%
44	19.532	2812	2816	2817	rVV3	2218	3205	0.29%	0.028%
45	19.591	2820	2826	2827	rVV5	4311	6620	0.60%	0.058%

46	19.656	2831	2837	2847	rVV	735272	1109848	100.00%	9.648%
47	19.756	2851	2854	2855	rBV2	3548	2999	0.27%	0.026%
48	19.867	2869	2873	2880	rVB5	4289	6147	0.55%	0.053%
49	20.008	2892	2897	2902	rBV8	3820	8399	0.76%	0.073%
50	20.173	2917	2925	2928	rBV6	5457	12987	1.17%	0.113%

51	20.284	2941	2944	2946	rVV3	2858	3092	0.28%	0.027%
52	20.337	2949	2953	2958	rVV5	6396	8986	0.81%	0.078%
53	20.525	2982	2985	2989	rVV6	4584	4525	0.41%	0.039%
54	20.572	2991	2993	2996	rVB3	3250	3309	0.30%	0.029%
55	20.625	3001	3002	3006	rVB4	5220	5852	0.53%	0.051%

56	20.696	3011	3014	3017	rBV5	2708	3232	0.29%	0.028%
57	20.784	3027	3029	3032	rVV4	2659	2771	0.25%	0.024%
58	20.931	3051	3054	3058	rVB2	6877	8262	0.74%	0.072%
59	21.031	3069	3071	3073	rBV3	3354	2950	0.27%	0.026%
60	21.101	3076	3083	3086	rBV7	6920	14621	1.32%	0.127%

61	21.183	3093	3097	3104	rBV6	25925	58659	5.29%	0.510%
62	21.412	3132	3136	3141	rVB	32337	42861	3.86%	0.373%
63	21.518	3146	3154	3159	rVV	390196	639601	57.63%	5.560%
64	21.559	3159	3161	3172	rVB2	23817	40511	3.65%	0.352%
65	21.689	3181	3183	3184	rBV2	3975	2842	0.26%	0.025%

66	21.712	3184	3187	3189	rVV4	7011	8455	0.76%	0.074%
67	21.906	3217	3220	3221	rBV3	4999	5579	0.50%	0.048%
68	22.264	3279	3281	3282	rBV2	4068	2816	0.25%	0.024%
69	22.294	3282	3286	3291	rVV3	15962	25918	2.34%	0.225%
70	22.417	3305	3307	3312	rVB6	4010	4804	0.43%	0.042%

71	22.482	3315	3318	3322	rVB6	4837	5996	0.54%	0.052%
72	22.864	3381	3383	3385	rVB2	3424	2926	0.26%	0.025%
73	22.887	3385	3387	3388	rBV2	4377	2827	0.25%	0.025%
74	22.934	3388	3395	3404	rVV7	25253	63382	5.71%	0.551%
75	22.999	3404	3406	3408	rVB3	3744	2768	0.25%	0.024%

76	23.058	3414	3416	3418	rBV3	4329	3600	0.32%	0.031%
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77	23.140	3424	3430	3437	rVB5	13028	28099	2.53%	0.244%
78	23.281	3452	3454	3459	rVB6	5235	8174	0.74%	0.071%
79	23.628	3504	3513	3519	rBV2	22598	65148	5.87%	0.566%
80	23.727	3527	3530	3538	rVB2	26053	47329	4.26%	0.411%
81	23.792	3538	3541	3544	rBV5	4198	7137	0.64%	0.062%
82	23.868	3551	3554	3557	rBV5	4895	7807	0.70%	0.068%
83	24.086	3588	3591	3592	rBV2	4052	3758	0.34%	0.033%
84	24.397	3635	3644	3653	rBV2	419385	1105400	99.60%	9.609%
85	24.609	3669	3680	3692	rBV	232282	630855	56.84%	5.484%
86	25.120	3765	3767	3772	rVB4	8764	12504	1.13%	0.109%
87	25.696	3859	3865	3873	rVV7	14046	37326	3.36%	0.324%
88	25.989	3913	3915	3922	rVB6	5081	8644	0.78%	0.075%
89	26.918	4071	4073	4076	rBV4	2808	2943	0.27%	0.026%
90	28.069	4266	4269	4271	rBV3	5019	6521	0.59%	0.057%
91	28.398	4323	4325	4327	rBV3	2889	3285	0.30%	0.029%
92	28.839	4398	4400	4402	rBV3	2398	2738	0.25%	0.024%
93	29.809	4563	4565	4568	rVB4	3545	3591	0.32%	0.031%
94	29.891	4576	4579	4580	rBV2	2909	3552	0.32%	0.031%
95	29.938	4585	4587	4592	rVB6	3619	4701	0.42%	0.041%
96	30.778	4727	4730	4732	rBV4	2435	2728	0.25%	0.024%
97	30.966	4761	4762	4766	rBV4	4337	4744	0.43%	0.041%
98	31.542	4856	4860	4861	rBV4	3156	4371	0.39%	0.038%
99	31.730	4890	4892	4895	rBV4	3373	3396	0.31%	0.030%
100	32.153	4963	4964	4966	rBV2	3555	3018	0.27%	0.026%

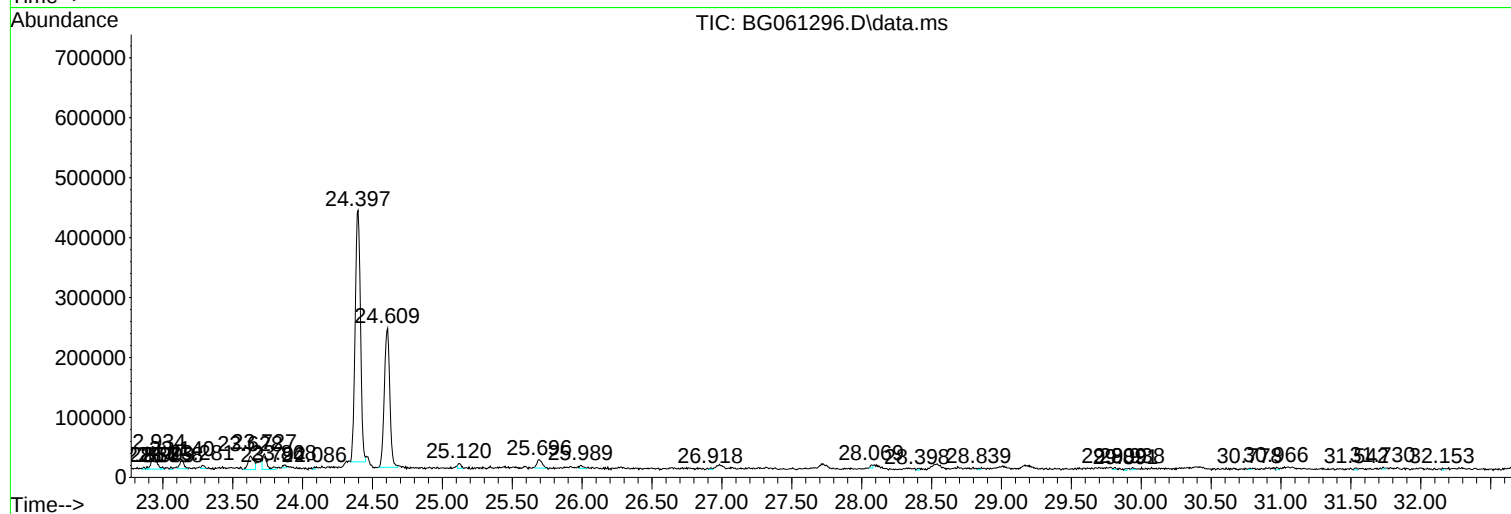
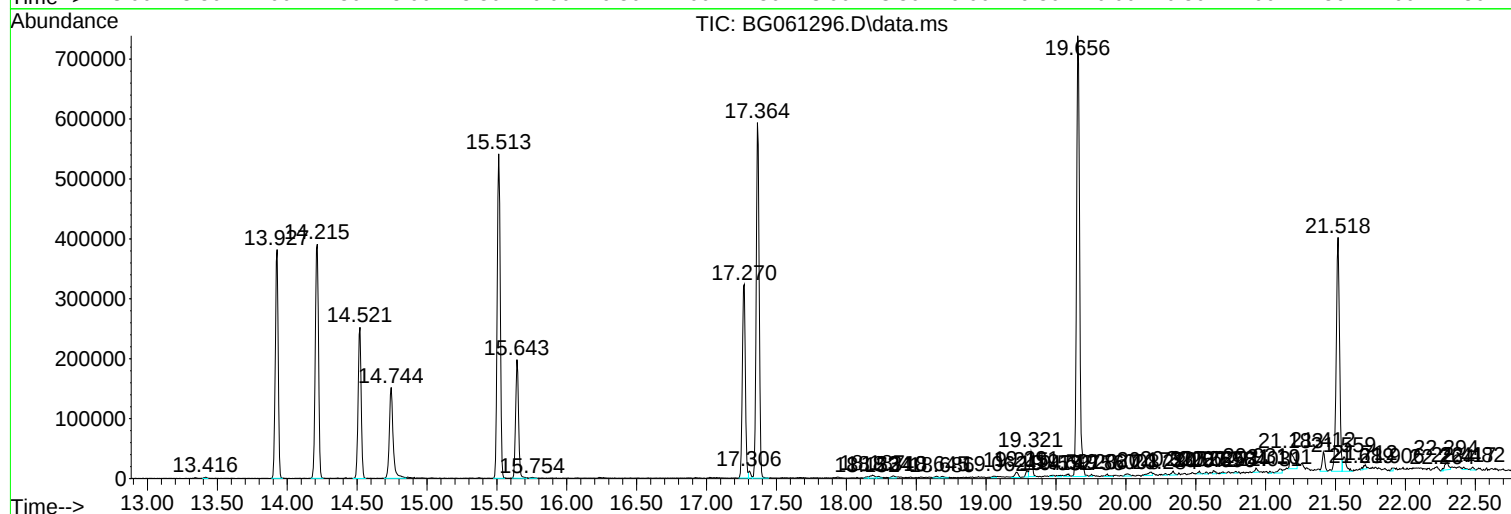
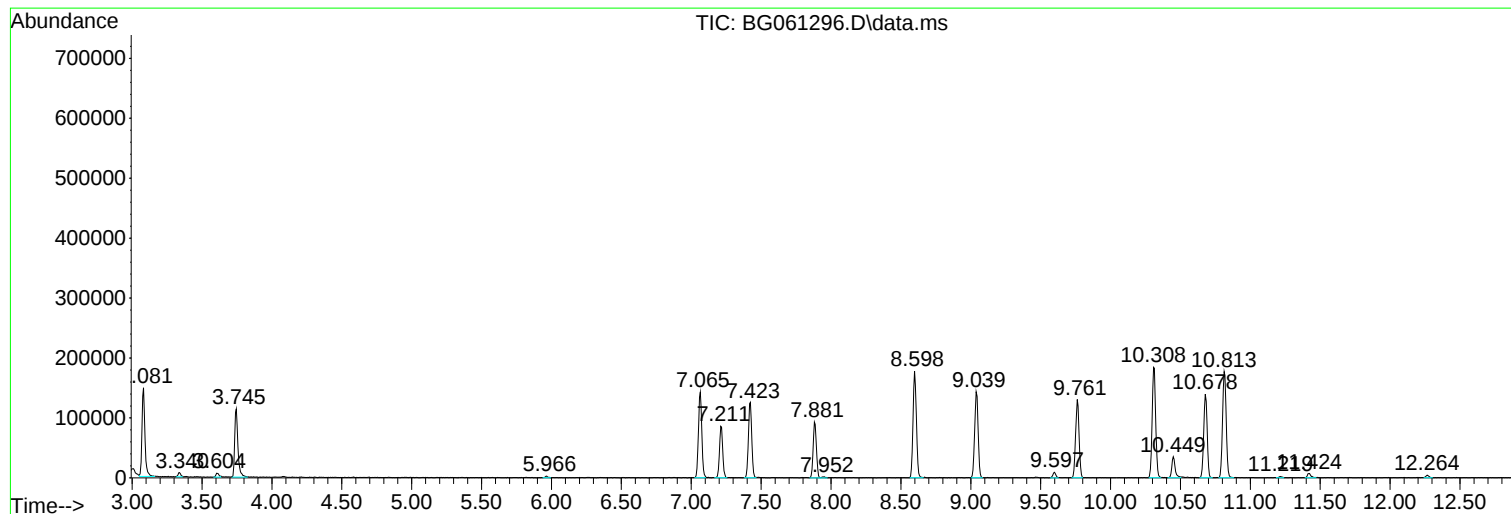
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Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.MA.M
Quant Title : SVOA CALIBRATION

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



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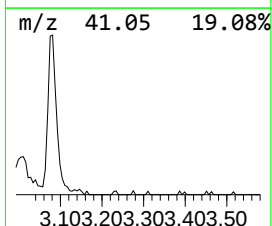
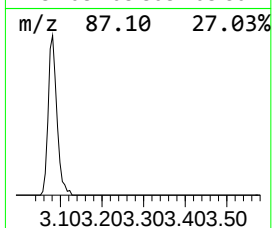
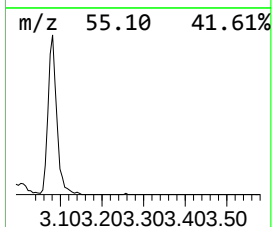
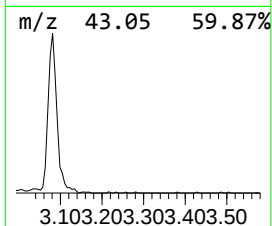
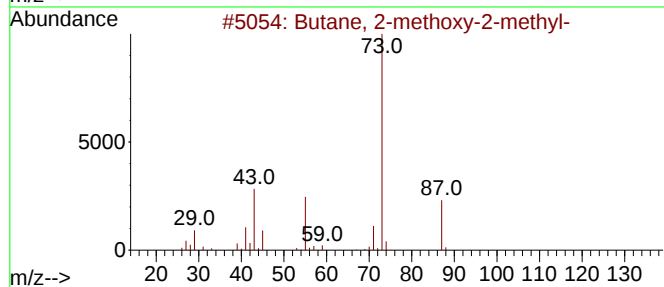
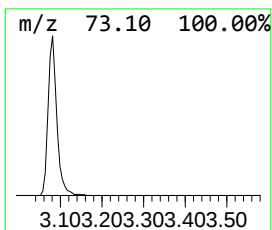
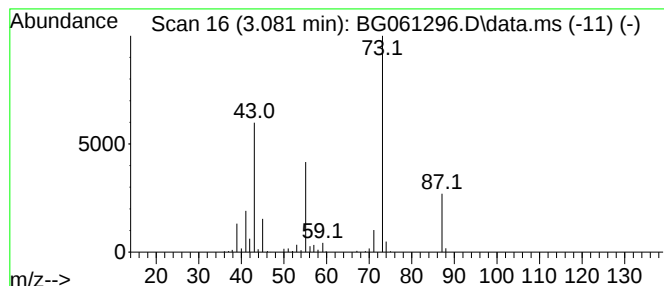
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.081	28.94 ng/ul	217220	1,4-Dichlorobenzene-d4	7.881

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	72
3			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
4			3-Pentanol, 3-methyl-	102	C6H14O	000077-74-7	38
5			3-Hexanol, 2,4-dimethyl-	130	C8H18O	013432-25-2	36



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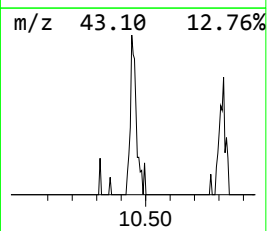
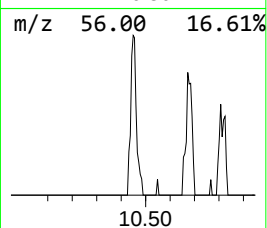
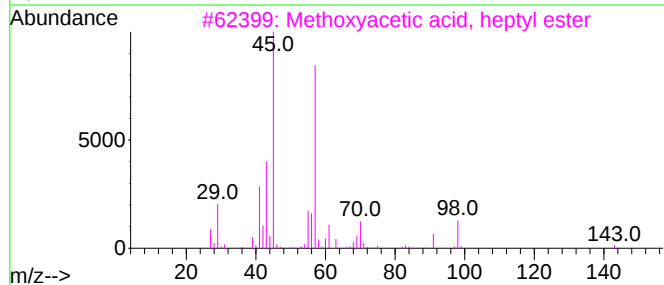
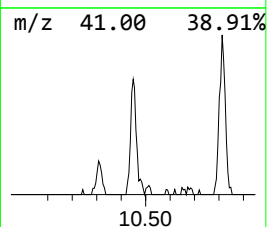
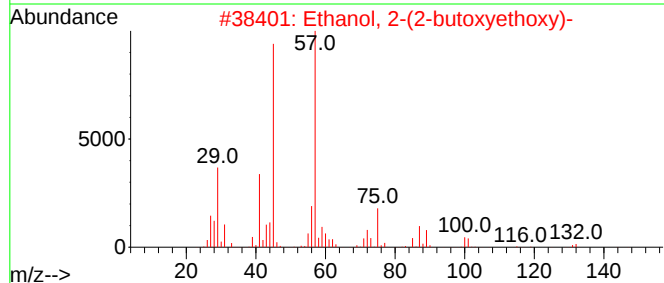
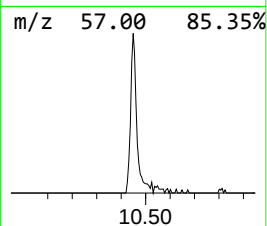
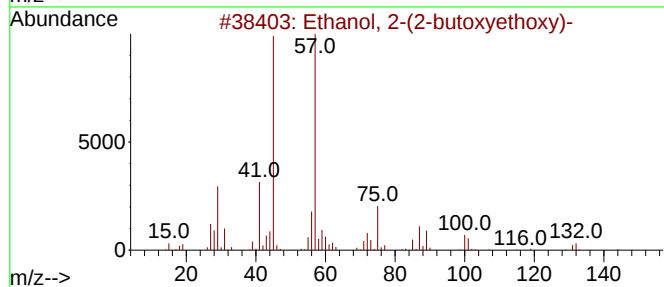
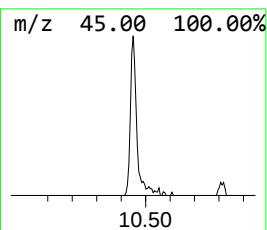
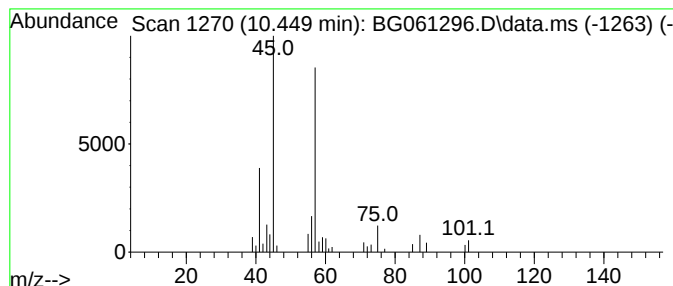
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.MA.M
Quant Title : SVOA CALIBRATION

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.
10.449	4.98 ng/ul	58862	Naphthalene-d8	10.678

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	74
2			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	74
3			Methoxyacetic acid, heptyl ester	188	C10H20O3	168920-36-3	53
4			Ethylene glycol monoisobutyl ether	118	C6H14O2	004439-24-1	47
5			Butane, 1-(1-methylpropoxy)-	130	C8H18O	000999-65-5	45



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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
Butane, 2-metho...	3.081	28.9	ng/ul	217220	1	7.881	150123	20.0
Ethanol, 2-(2-b...	10.449	5.0	ng/ul	58862	2	10.678	236213	20.0