

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071123\
 Data File : BG058154.D
 Acq On : 11 Jul 2023 10:50
 Operator : CG/JU
 Sample : PB153937BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK937

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-BG070123.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG058154.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.142	5	9	16	rVB	27410	36927	2.46%	0.248%
2	3.400	49	53	57	rBV	15127	19149	1.28%	0.129%
3	3.811	118	123	136	rVV	200951	330621	22.04%	2.222%
4	4.152	175	181	186	rBV2	2591	5257	0.35%	0.035%
5	7.131	681	688	700	rBV	223451	385241	25.68%	2.590%
6	7.296	708	716	726	rBV	174557	291725	19.45%	1.961%
7	7.501	743	751	760	rBV	205698	352663	23.51%	2.371%
8	7.971	824	831	841	rBV	168732	280701	18.71%	1.887%
9	8.676	944	951	968	rBV2	263912	472850	31.52%	3.178%
10	9.135	1021	1029	1044	rBV	207500	378944	25.26%	2.547%
11	9.857	1144	1152	1164	rBV	170632	306551	20.43%	2.061%
12	10.398	1237	1244	1254	rBV	256723	466102	31.07%	3.133%
13	10.780	1301	1309	1317	rBV	247540	445441	29.69%	2.994%
14	10.909	1323	1331	1349	rBV	264614	491211	32.74%	3.302%
15	12.290	1562	1566	1573	rVB	2658	4334	0.29%	0.029%
16	12.360	1573	1578	1583	rBV2	3848	6475	0.43%	0.044%
17	13.483	1762	1769	1775	rVB3	1142	1978	0.13%	0.013%
18	14.005	1851	1858	1871	rBV	435154	667359	44.48%	4.486%
19	14.299	1900	1908	1921	rBV	531391	859877	57.32%	5.780%
20	14.605	1953	1960	1969	rBV	395364	632873	42.19%	4.254%
21	14.799	1987	1993	2013	rBV	151402	315022	21.00%	2.118%
22	15.004	2025	2028	2035	rVB3	1506	2254	0.15%	0.015%
23	15.592	2121	2128	2140	rBV	722884	1098619	73.23%	7.385%
24	15.709	2142	2148	2160	rVB	167377	257199	17.14%	1.729%
25	15.833	2166	2169	2174	rVB3	3007	4633	0.31%	0.031%
26	17.131	2385	2390	2393	rBV2	921	1515	0.10%	0.010%
27	17.343	2420	2426	2435	rBV	519377	791996	52.79%	5.324%
28	17.443	2436	2443	2456	rVV2	774023	1193033	79.52%	8.019%
29	17.572	2462	2465	2471	rVV3	1066	1560	0.10%	0.010%
30	19.088	2719	2723	2726	rBV3	1555	2136	0.14%	0.014%
31	19.293	2754	2758	2764	rBV2	10268	14943	1.00%	0.100%
32	19.364	2765	2770	2775	rVV3	7270	10950	0.73%	0.074%
33	19.552	2798	2802	2806	rBV3	1258	2098	0.14%	0.014%
34	19.640	2814	2817	2821	rVB4	1973	2373	0.16%	0.016%
35	19.728	2825	2832	2847	rBV	879286	1373717	91.57%	9.234%
36	20.210	2912	2914	2916	rVB3	2251	1567	0.10%	0.011%

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37	20.421	2947	2950	2952	rBV2	2330	2622	0.17%	0.018%
38	20.574	2972	2976	2978	rBV5	2153	2879	0.19%	0.019%
39	20.674	2991	2993	2999	rVB7	2366	3081	0.21%	0.021%
40	21.091	3060	3064	3065	rBV4	2536	2515	0.17%	0.017%
41	21.197	3080	3082	3083	rBV2	2430	2266	0.15%	0.015%
42	21.244	3088	3090	3093	rVB4	3126	3087	0.21%	0.021%
43	21.326	3102	3104	3108	rBV5	3669	4287	0.29%	0.029%
44	21.602	3142	3151	3161	rBV	487572	849896	56.65%	5.713%
45	21.820	3186	3188	3189	rBV2	3217	2948	0.20%	0.020%
46	22.072	3229	3231	3235	rVB5	3579	3719	0.25%	0.025%
47	22.155	3243	3245	3246	rVB2	3507	1822	0.12%	0.012%
48	22.560	3312	3314	3319	rBV5	3033	3415	0.23%	0.023%
49	22.725	3340	3342	3343	rBV2	3078	2871	0.19%	0.019%
50	23.853	3530	3534	3541	rVB7	7343	15512	1.03%	0.104%
51	23.976	3553	3555	3557	rBV3	3217	1603	0.11%	0.011%
52	24.440	3632	3634	3637	rBV4	3612	5001	0.33%	0.034%
53	24.493	3641	3643	3646	rBV4	3183	4031	0.27%	0.027%
54	24.581	3646	3658	3678	rBV2	451897	1500227	100.00%	10.084%
55	24.799	3684	3695	3714	rBV3	282691	911205	60.74%	6.125%
56	25.598	3829	3831	3834	rBV3	3061	3545	0.24%	0.024%
57	25.909	3879	3884	3893	rVB8	9192	26607	1.77%	0.179%
58	26.467	3977	3979	3980	rBV2	3051	2015	0.13%	0.014%
59	28.424	4308	4312	4315	rBV6	3346	4325	0.29%	0.029%
60	29.946	4569	4571	4572	rBV2	3060	2289	0.15%	0.015%
61	30.610	4682	4684	4686	rBV3	3313	3350	0.22%	0.023%
62	31.050	4757	4759	4762	rVB4	3120	1978	0.13%	0.013%

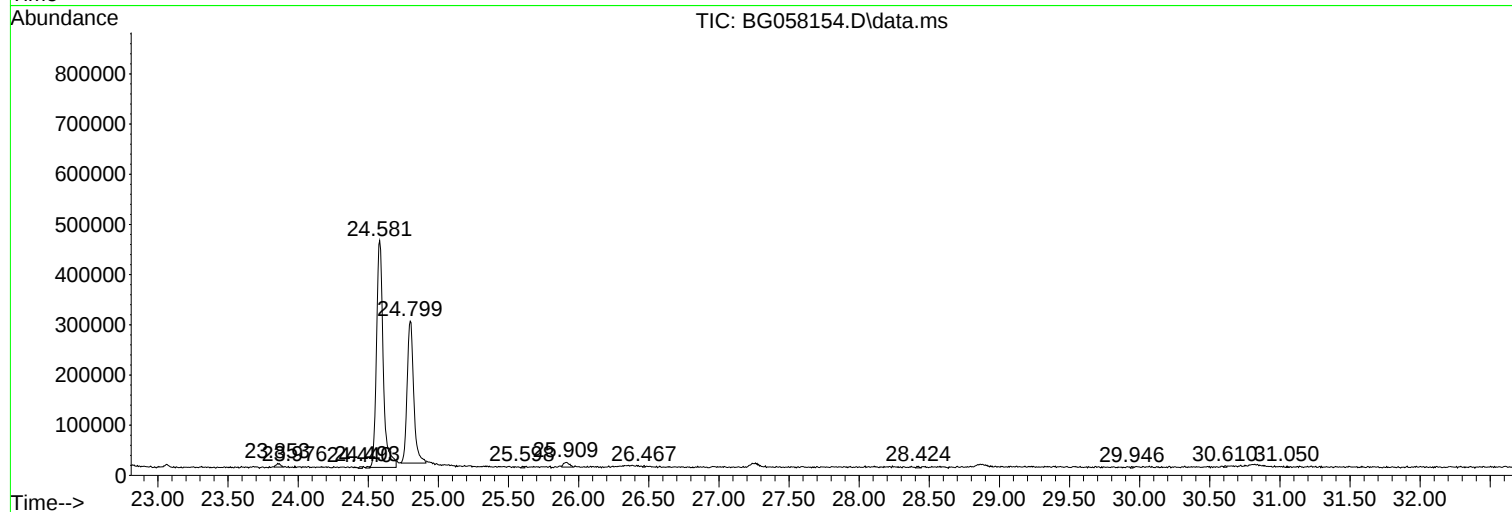
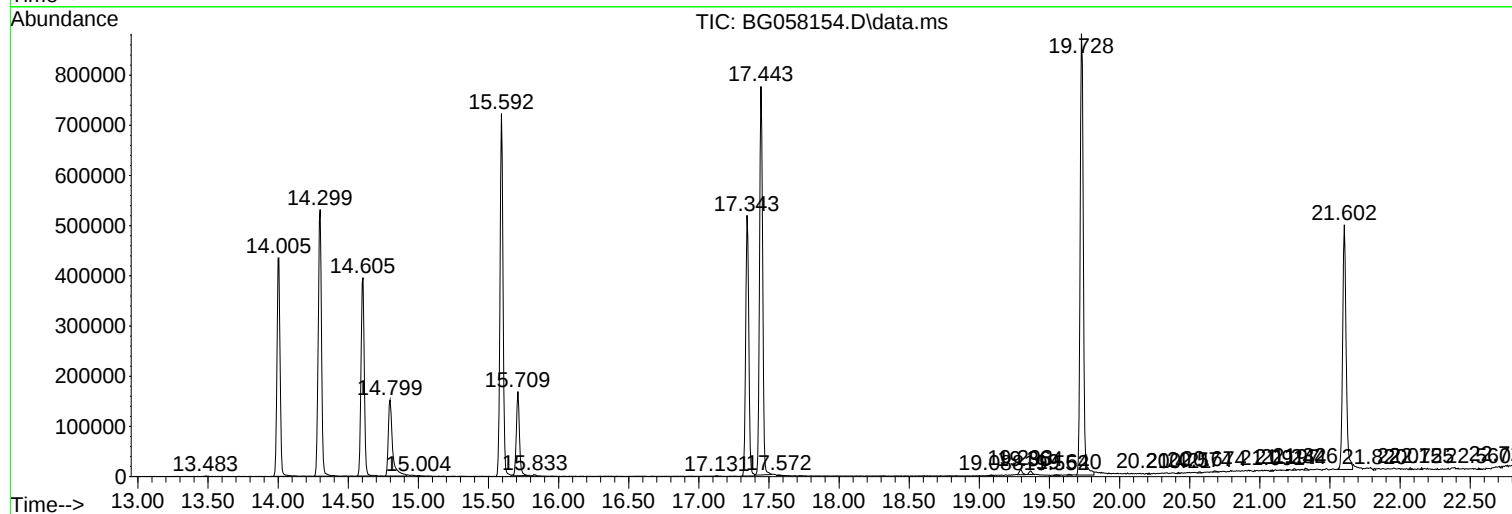
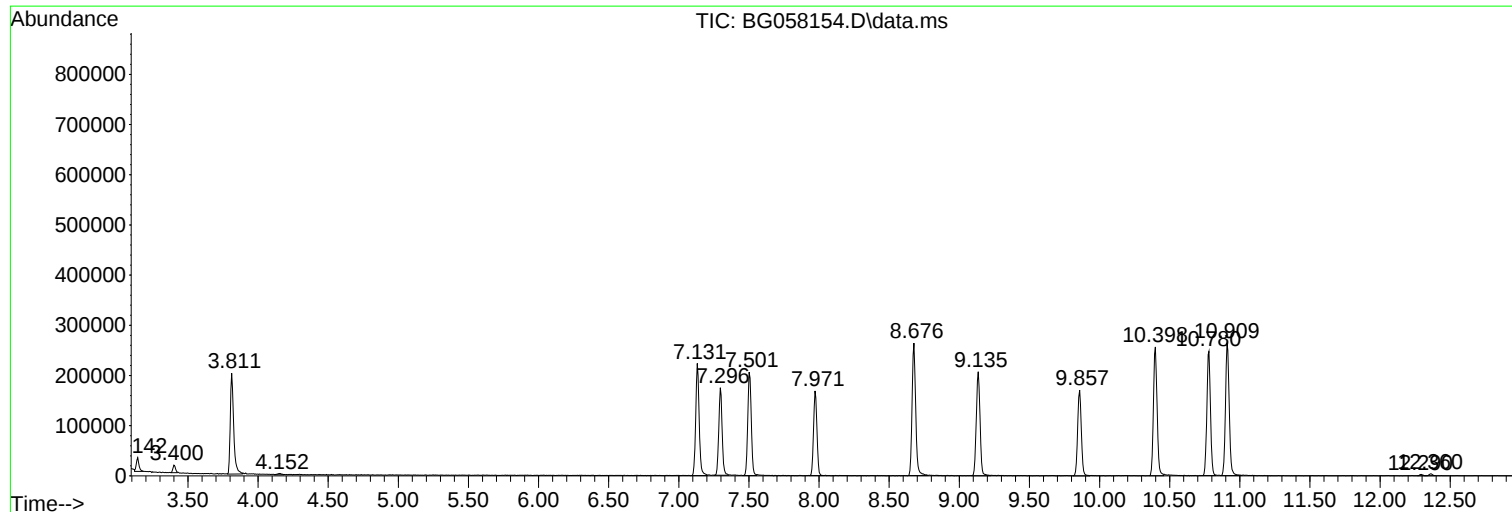
Sum of corrected areas: 14876990

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
Quant Title : SVOA CALIBRATION

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



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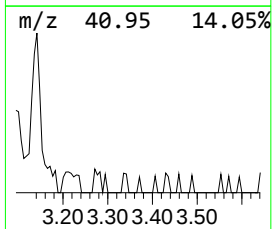
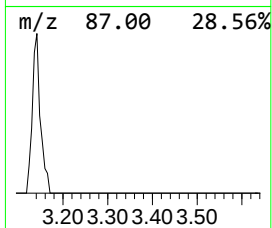
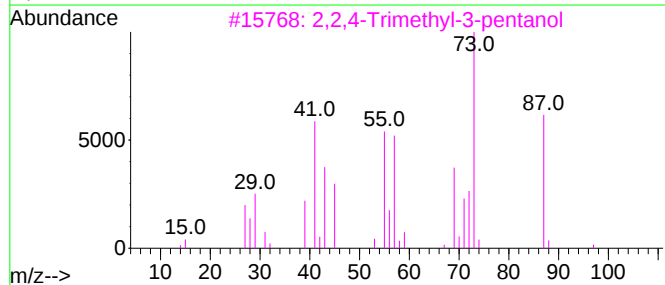
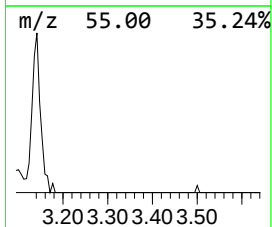
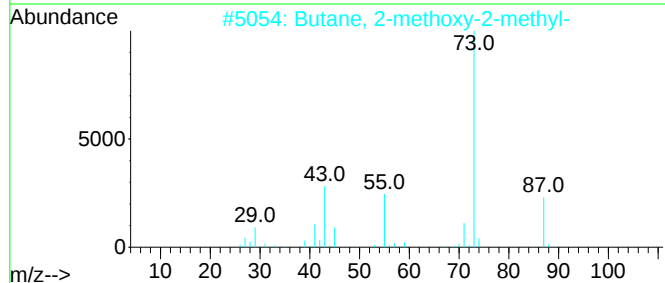
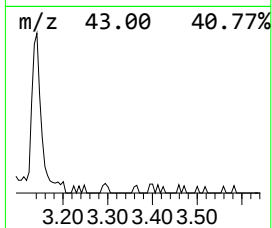
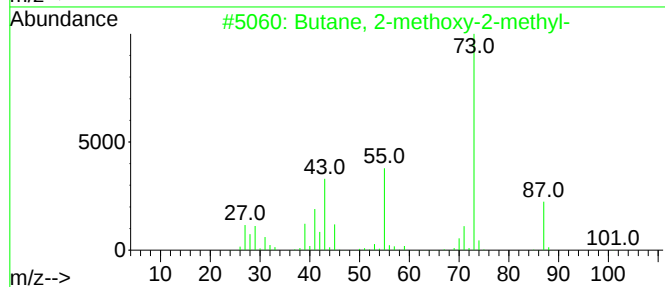
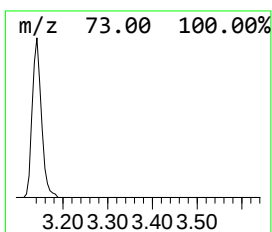
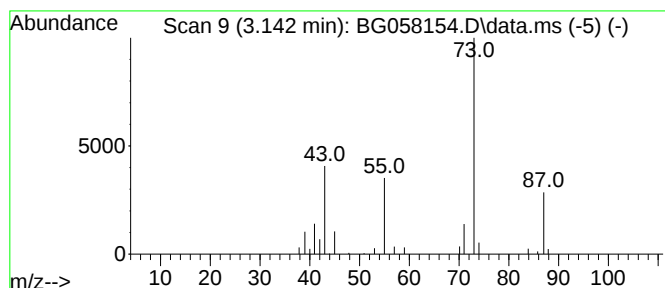
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
Quant Title : SVOA CALIBRATION

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.
3.142	2.63 ng/ul	36927	1,4-Dichlorobenzene-d4	7.971

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	72
2			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	72
3			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
4			2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	38
5			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	10



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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.142	2.6	ng/u1	36927	1	7.971	280701	20.0