

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG060324\
 Data File : BG061434.D
 Acq On : 3 Jun 2024 22:59
 Operator : MA/JU
 Sample : PB161150BL
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK150

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: BG061434.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.076	10	15	22	rVB2	25784	41115	3.01%	0.325%
2	3.340	55	60	67	rBV4	7744	13460	0.98%	0.106%
3	3.746	123	129	144	rBV	135415	252873	18.50%	2.000%
4	3.945	160	163	167	rVB2	921	1452	0.11%	0.011%
5	4.080	182	186	190	rVB3	1930	2242	0.16%	0.018%
6	7.059	686	693	703	rBV	179329	315647	23.10%	2.497%
7	7.206	711	718	727	rVB	115736	193178	14.13%	1.528%
8	7.412	745	753	761	rBV	171746	292484	21.40%	2.313%
9	7.876	825	832	840	rBV	142662	237184	17.35%	1.876%
10	8.593	947	954	966	rBV	218830	377305	27.61%	2.984%
11	9.033	1021	1029	1039	rVB	175265	310259	22.70%	2.454%
12	9.750	1143	1151	1160	rBV	159997	282736	20.69%	2.236%
13	10.303	1237	1245	1254	rBV	222275	396432	29.01%	3.136%
14	10.667	1300	1307	1319	rBV	190147	332429	24.32%	2.629%
15	10.808	1322	1331	1339	rBV	219454	392000	28.68%	3.101%
16	12.259	1573	1578	1582	rVB2	3206	4926	0.36%	0.039%
17	13.916	1853	1860	1872	rVB	431292	607522	44.45%	4.805%
18	14.204	1902	1909	1917	rBV	464607	698448	51.10%	5.525%
19	14.509	1954	1961	1968	rBV	321549	492330	36.02%	3.894%
20	14.750	1995	2002	2016	rBV	118453	234244	17.14%	1.853%
21	15.508	2123	2131	2139	rVB	594815	895263	65.50%	7.081%
22	15.643	2149	2154	2166	rBV	140535	239052	17.49%	1.891%
23	15.737	2169	2170	2174	rVB2	3312	2680	0.20%	0.021%
24	17.259	2419	2429	2438	rBV	430857	628287	45.97%	4.970%
25	17.359	2438	2446	2456	rVV	702079	1010490	73.94%	7.993%
26	19.004	2723	2726	2729	rBV3	1086	1576	0.12%	0.012%
27	19.033	2729	2731	2734	rVB3	1850	1367	0.10%	0.011%
28	19.139	2745	2749	2750	rVB4	2226	1670	0.12%	0.013%
29	19.210	2758	2761	2768	rVB5	9476	15241	1.12%	0.121%
30	19.286	2768	2774	2779	rBV2	10000	14985	1.10%	0.119%
31	19.392	2789	2792	2794	rBV	2079	1593	0.12%	0.013%
32	19.421	2794	2797	2799	rBV4	2749	2846	0.21%	0.023%
33	19.515	2810	2813	2814	rBV3	2617	2257	0.17%	0.018%
34	19.580	2818	2824	2827	rBV6	3294	5498	0.40%	0.043%
35	19.656	2830	2837	2842	rVV	848102	1230578	90.04%	9.734%
36	19.697	2842	2844	2848	rVB3	2016	3055	0.22%	0.024%

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Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.MA.M
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37	19.838	2866	2868	2870	rVB2	3156	2178	0.16%	0.017%
38	19.880	2873	2875	2877	rBV2	1941	1762	0.13%	0.014%
39	19.938	2883	2885	2886	rBV2	2050	1447	0.11%	0.011%
40	20.115	2914	2915	2917	rBV2	3392	1581	0.12%	0.013%
41	20.144	2917	2920	2922	rVV3	2877	2915	0.21%	0.023%
42	20.256	2938	2939	2942	rBV3	3968	3248	0.24%	0.026%
43	20.338	2951	2953	2954	rBV2	2917	1914	0.14%	0.015%
44	20.444	2969	2971	2972	rBV	3632	1727	0.13%	0.014%
45	20.508	2980	2982	2983	rBV2	3193	1966	0.14%	0.016%
46	20.526	2983	2985	2987	rBV3	4154	3940	0.29%	0.031%
47	20.549	2987	2989	2991	rBV3	3547	3568	0.26%	0.028%
48	20.726	3017	3019	3021	rBV3	4694	4417	0.32%	0.035%
49	20.843	3037	3039	3040	rBV2	4607	3163	0.23%	0.025%
50	21.019	3066	3069	3073	rBV6	6041	10007	0.73%	0.079%
51	21.513	3147	3153	3160	rVB	503554	781176	57.16%	6.179%
52	21.701	3183	3185	3188	rBV4	6505	7373	0.54%	0.058%
53	21.842	3207	3209	3212	rBV3	6143	6458	0.47%	0.051%
54	22.553	3329	3330	3331	rVB	7971	2810	0.21%	0.022%
55	22.864	3381	3383	3389	rBV6	6383	8022	0.59%	0.063%
56	22.947	3394	3397	3399	rVV4	8124	10861	0.79%	0.086%
57	24.392	3633	3643	3656	rBV2	503630	1366713	100.00%	10.810%
58	24.603	3668	3679	3690	rBV	316570	867040	63.44%	6.858%
59	26.777	4047	4049	4050	rBV2	8277	4199	0.31%	0.033%
60	28.728	4379	4381	4382	rBV2	6097	3956	0.29%	0.031%
61	30.890	4747	4749	4751	rVB3	7144	5492	0.40%	0.043%

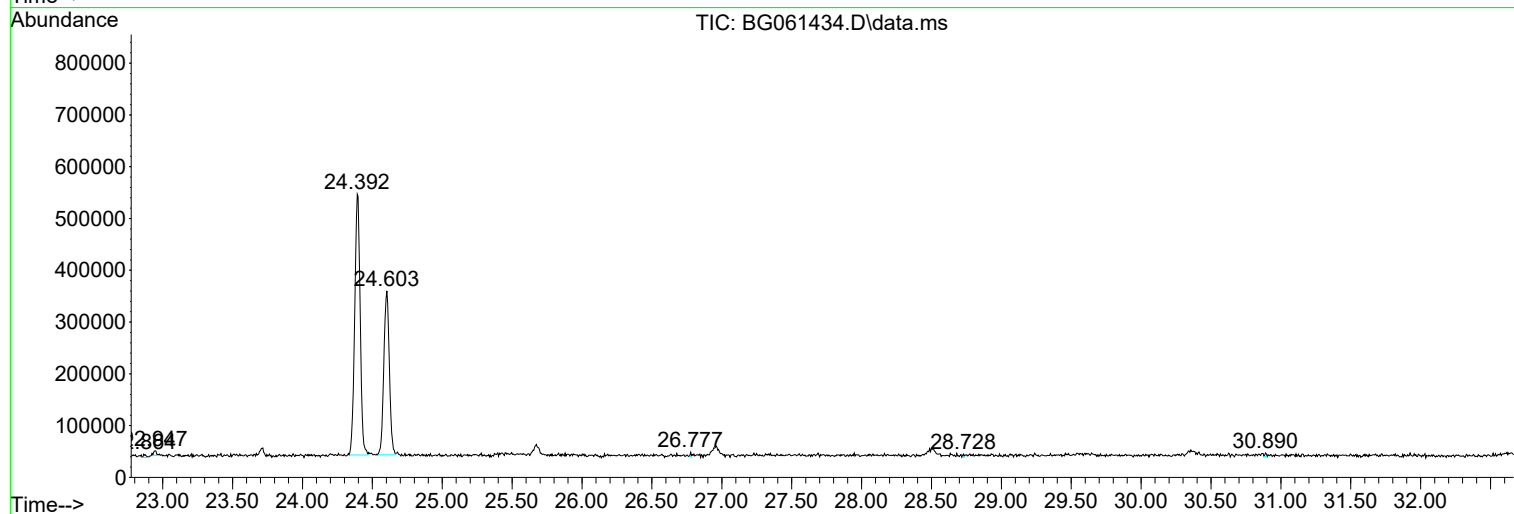
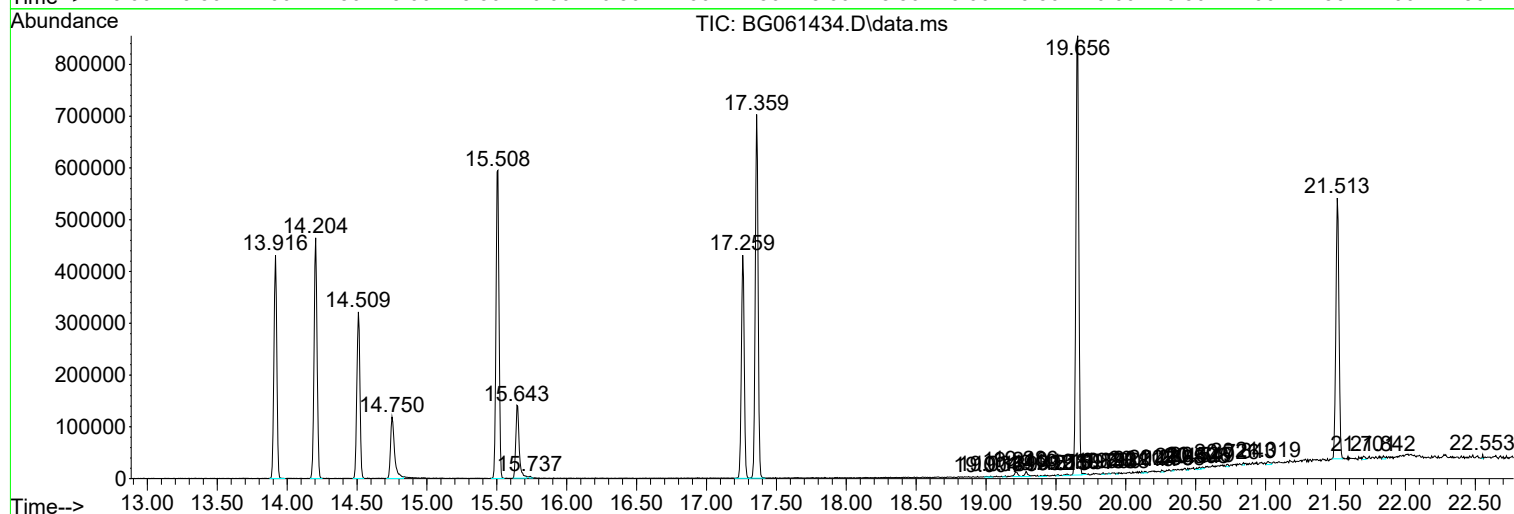
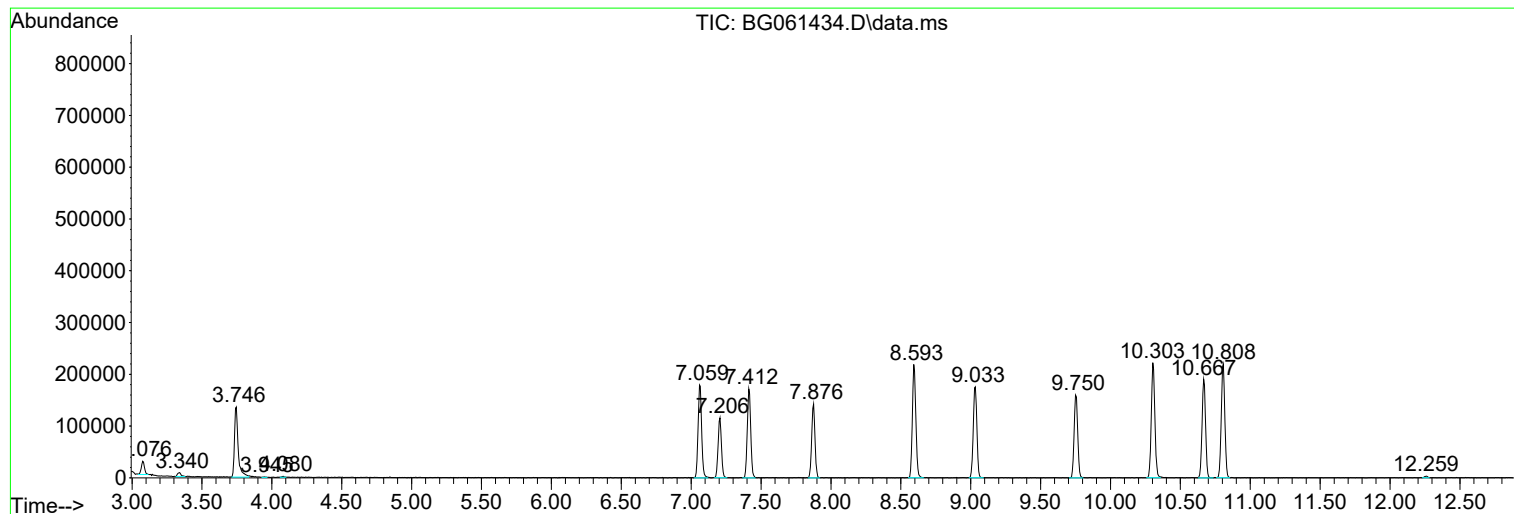
Sum of corrected areas: 12642637

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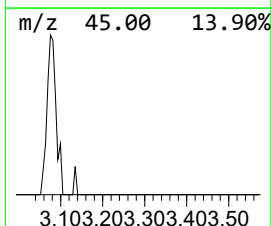
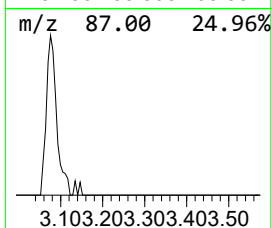
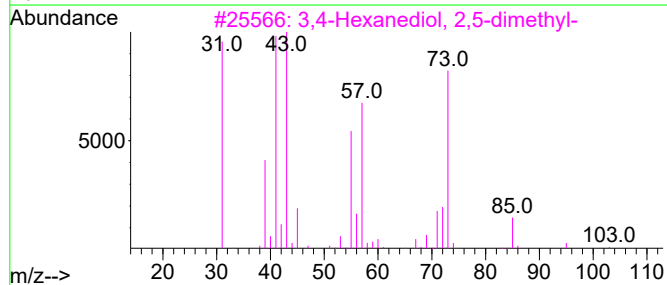
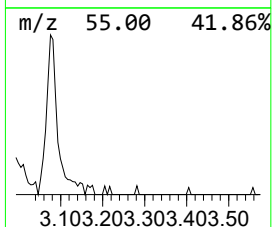
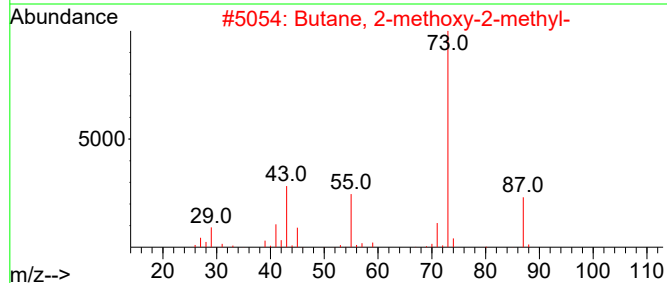
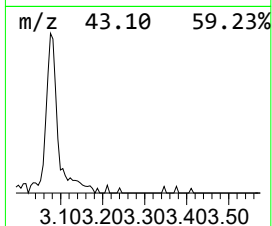
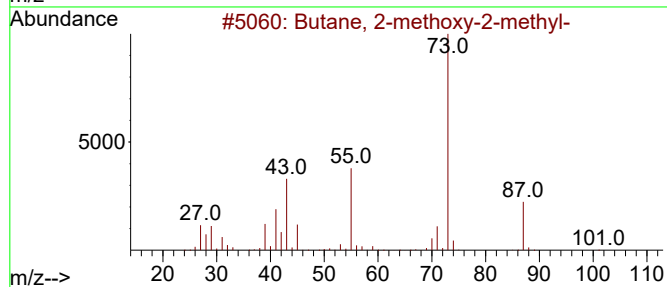
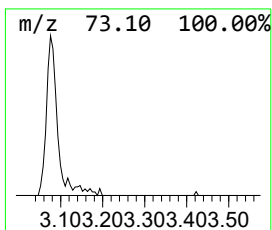
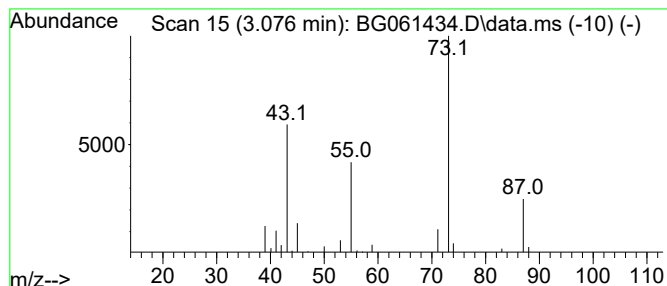
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.MA.M
Quant Title : SVOA CALIBRATION

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.
3.076	3.47 ng/ul	41115	1,4-Dichlorobenzene-d4	7.876

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	45
3			3,4-Hexanediol, 2,5-dimethyl-	146	C8H18O2	022607-11-0	23
4			3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	9
5			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	9



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.076	3.5	ng/ul	41115	1	7.876	237184	20.0