

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG052824\
 Data File : BG061305.D
 Acq On : 28 May 2024 18:41
 Operator : MA/JU
 Sample : PB161064BL
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK064

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: BG061305.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.082	12	16	25	rVB	21144	32175	3.44%	0.362%
2	3.288	48	51	55	rVV4	1240	2115	0.23%	0.024%
3	3.341	55	60	65	rVV5	6343	10120	1.08%	0.114%
4	3.746	124	129	140	rBV	97967	159151	17.03%	1.792%
5	4.081	183	186	187	rBV2	1591	1741	0.19%	0.020%
6	7.060	687	693	701	rBV	115223	199249	21.32%	2.244%
7	7.213	713	719	726	rBV	75746	122700	13.13%	1.382%
8	7.418	747	754	763	rBV	107603	182704	19.55%	2.058%
9	7.882	827	833	844	rVB	87070	138252	14.79%	1.557%
10	8.599	948	955	964	rBV	137640	237240	25.38%	2.672%
11	9.040	1022	1030	1039	rVB	117042	201746	21.58%	2.272%
12	9.763	1146	1153	1161	rVB	103066	183828	19.67%	2.070%
13	10.309	1239	1246	1259	rBV	149899	262378	28.07%	2.955%
14	10.679	1301	1309	1318	rVB2	124990	218208	23.35%	2.458%
15	10.814	1324	1332	1343	rVV	153459	272688	29.17%	3.071%
16	12.260	1575	1578	1584	rVB	2037	2864	0.31%	0.032%
17	13.922	1854	1861	1869	rBV	313362	442722	47.37%	4.986%
18	14.210	1903	1910	1917	rBV	320603	498770	53.36%	5.617%
19	14.516	1953	1962	1970	rBV	234879	345690	36.98%	3.893%
20	14.739	1994	2000	2014	rBV	96484	187404	20.05%	2.111%
21	15.509	2125	2131	2138	rBV	427986	642935	68.79%	7.241%
22	15.644	2148	2154	2164	rBV	131786	204068	21.83%	2.298%
23	15.744	2169	2171	2176	rVB2	1353	2160	0.23%	0.024%
24	17.266	2423	2430	2439	rVB	308534	446071	47.72%	5.024%
25	17.365	2440	2447	2453	rVV	490782	726818	77.76%	8.186%
26	19.216	2758	2762	2767	rVB4	7631	9305	1.00%	0.105%
27	19.293	2769	2775	2780	rBV3	5630	8613	0.92%	0.097%
28	19.581	2820	2824	2829	rBV4	3461	5210	0.56%	0.059%
29	19.657	2830	2837	2843	rBV	598367	852120	91.17%	9.597%
30	19.810	2860	2863	2870	rBV3	1403	3223	0.34%	0.036%
31	19.898	2873	2878	2880	rBV3	1430	2344	0.25%	0.026%
32	20.532	2983	2986	2988	rBV3	1297	1666	0.18%	0.019%
33	20.620	2999	3001	3005	rVB4	3739	4094	0.44%	0.046%
34	20.685	3010	3012	3016	rBV4	1862	1875	0.20%	0.021%
35	20.850	3037	3040	3041	rBV2	1832	2030	0.22%	0.023%
36	21.273	3110	3112	3113	rBV2	1764	1604	0.17%	0.018%

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Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.MA.M
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37	21.443	3138	3141	3142	rBV3	2021	2215	0.24%	0.025%
38	21.514	3147	3153	3162	rVV	334506	529910	56.69%	5.968%
39	21.578	3162	3164	3166	rVV2	2342	2079	0.22%	0.023%
40	21.760	3192	3195	3197	rBV3	1959	2479	0.27%	0.028%

41	21.837	3204	3208	3211	rBV4	2443	4020	0.43%	0.045%
42	22.295	3283	3286	3289	rVV4	3424	4302	0.46%	0.048%
43	22.442	3309	3311	3313	rVV3	2759	2103	0.22%	0.024%
44	22.947	3396	3397	3403	rVB6	5369	7831	0.84%	0.088%
45	23.123	3425	3427	3429	rBV3	2032	1999	0.21%	0.023%

46	23.170	3433	3435	3437	rBV3	2089	2419	0.26%	0.027%
47	23.317	3458	3460	3462	rBV3	2167	2484	0.27%	0.028%
48	23.523	3491	3495	3496	rVV4	2976	2951	0.32%	0.033%
49	23.605	3507	3509	3510	rBV2	2237	1822	0.19%	0.021%
50	23.717	3525	3528	3530	rBV3	5460	4890	0.52%	0.055%

51	23.846	3548	3550	3552	rBV3	2989	2648	0.28%	0.030%
52	24.040	3581	3583	3586	rBV4	2196	2391	0.26%	0.027%
53	24.393	3632	3643	3655	rVB2	352265	934696	100.00%	10.527%
54	24.534	3665	3667	3668	rBV2	2746	2441	0.26%	0.027%
55	24.604	3668	3679	3689	rVB2	206525	582043	62.27%	6.555%

56	24.821	3714	3716	3718	rBV3	2270	2715	0.29%	0.031%
57	24.904	3728	3730	3732	rBV3	2750	2751	0.29%	0.031%
58	24.962	3737	3740	3741	rBV3	3225	2543	0.27%	0.029%
59	25.250	3787	3789	3790	rBV2	3018	2729	0.29%	0.031%
60	25.421	3816	3818	3819	rBV2	2328	2446	0.26%	0.028%

61	25.609	3848	3850	3851	rBV	3060	2599	0.28%	0.029%
62	25.626	3851	3853	3854	rVV2	3842	3273	0.35%	0.037%
63	25.691	3857	3864	3872	rVV8	11045	31930	3.42%	0.360%
64	26.384	3980	3982	3987	rBV5	2429	3201	0.34%	0.036%
65	26.472	3995	3997	4000	rBV4	2057	2314	0.25%	0.026%

66	26.590	4016	4017	4021	rVB4	3756	3089	0.33%	0.035%
67	26.625	4021	4023	4025	rBV2	2448	1662	0.18%	0.019%
68	26.860	4061	4063	4064	rBV2	2450	1651	0.18%	0.019%
69	26.942	4074	4077	4078	rBV3	3853	4183	0.45%	0.047%
70	26.978	4078	4083	4091	rVB9	9612	26545	2.84%	0.299%

71	27.266	4130	4132	4134	rVB3	2664	1767	0.19%	0.020%
72	27.336	4142	4144	4147	rVB4	3115	3174	0.34%	0.036%
73	27.671	4199	4201	4203	rBV2	2072	2138	0.23%	0.024%
74	27.765	4215	4217	4219	rBV3	2786	2683	0.29%	0.030%
75	28.323	4310	4312	4315	rVB3	2765	1838	0.20%	0.021%

76	28.458	4333	4335	4337	rBV2	2293	1735	0.19%	0.020%
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 Title : SVOA CALIBRATION

77	28.499	4337	4342	4343	rBV5	3719	6072	0.65%	0.068%
78	28.817	4394	4396	4397	rBV2	2555	1873	0.20%	0.021%
79	28.881	4406	4407	4409	rBV2	2979	2276	0.24%	0.026%
80	29.046	4433	4435	4436	rVB2	3607	2079	0.22%	0.023%
81	29.058	4436	4437	4439	rBV2	2901	2476	0.26%	0.028%
82	29.657	4537	4539	4541	rBV3	4305	2504	0.27%	0.028%
83	29.733	4550	4552	4554	rVB3	2595	2133	0.23%	0.024%
84	29.851	4570	4572	4573	rVB2	3287	2079	0.22%	0.023%
85	29.868	4573	4575	4577	rBV3	2719	2699	0.29%	0.030%
86	30.080	4610	4611	4614	rBV3	2671	2037	0.22%	0.023%
87	30.162	4624	4625	4627	rBV2	2703	2352	0.25%	0.026%
88	30.221	4633	4635	4637	rVB3	3280	2541	0.27%	0.029%
89	30.244	4637	4639	4640	rBV2	2966	2259	0.24%	0.025%
90	30.503	4681	4683	4684	rBV2	2369	1739	0.19%	0.020%
91	30.521	4684	4686	4690	rVV5	2941	3616	0.39%	0.041%
92	30.732	4720	4722	4724	rBV3	2914	2447	0.26%	0.028%
93	30.897	4748	4750	4751	rBV	3292	1638	0.18%	0.018%
94	31.085	4780	4782	4785	rBV4	2937	3549	0.38%	0.040%
95	31.208	4802	4803	4804	rBV	3213	1918	0.21%	0.022%
96	31.414	4836	4838	4842	rVB5	3172	3483	0.37%	0.039%
97	31.702	4885	4887	4888	rBV2	3212	1707	0.18%	0.019%
98	31.749	4893	4895	4896	rBV2	2679	1864	0.20%	0.021%
99	32.013	4938	4940	4942	rBV3	3417	2674	0.29%	0.030%
100	32.324	4991	4993	4996	rBV4	2073	2511	0.27%	0.028%

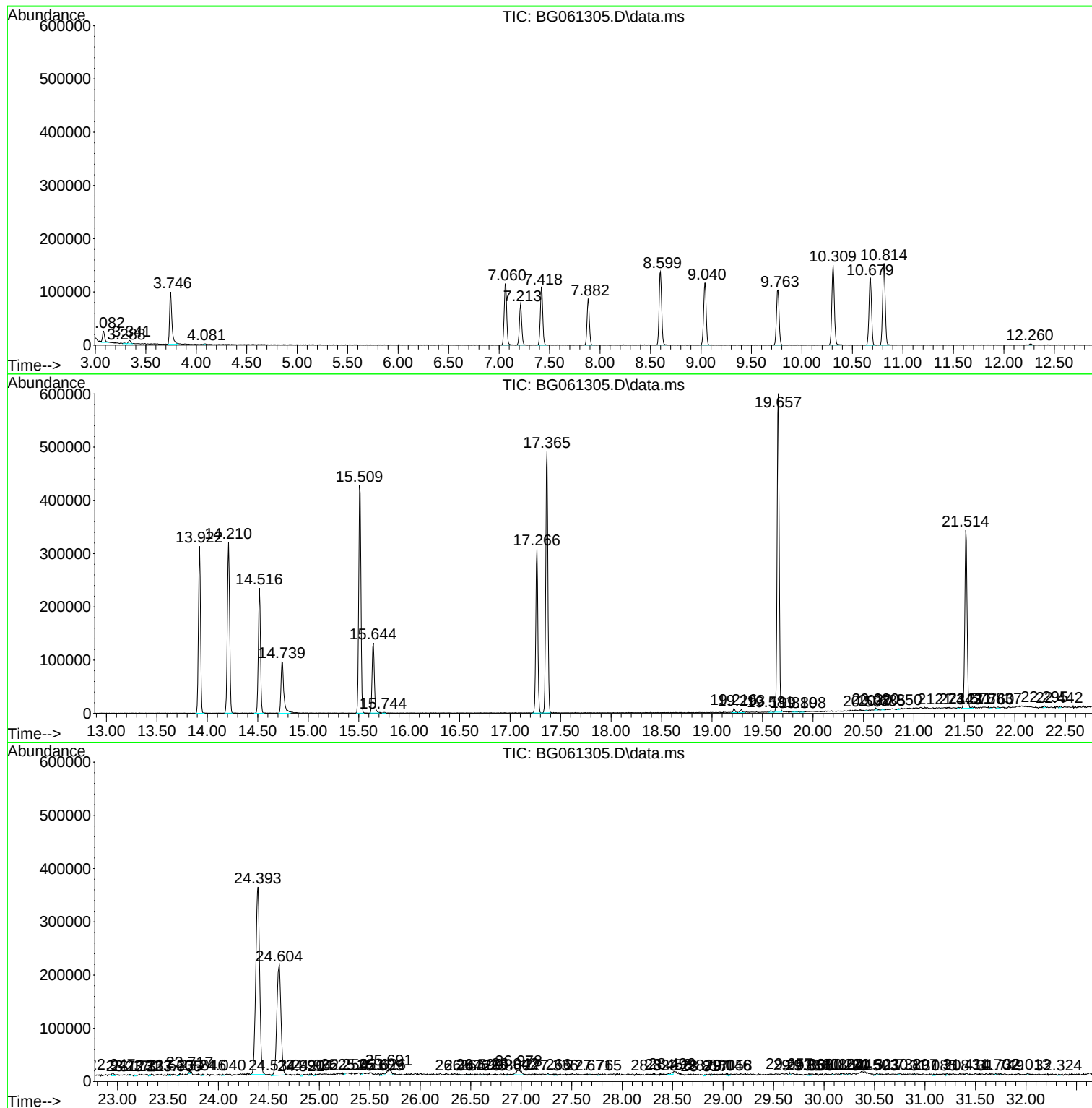
Sum of corrected areas: 8879096

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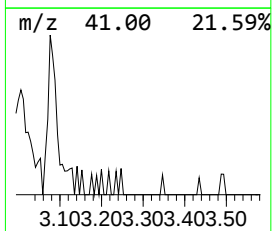
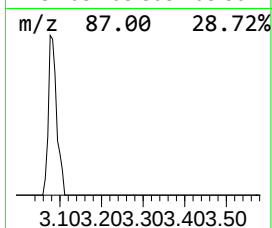
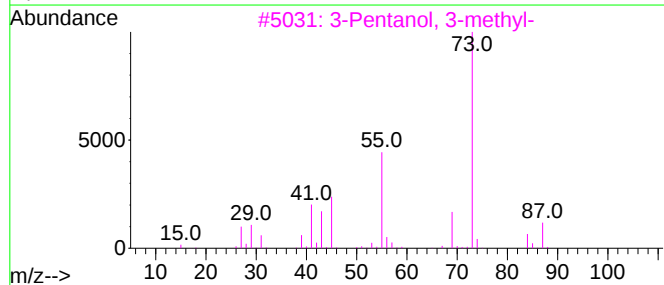
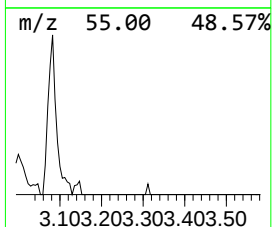
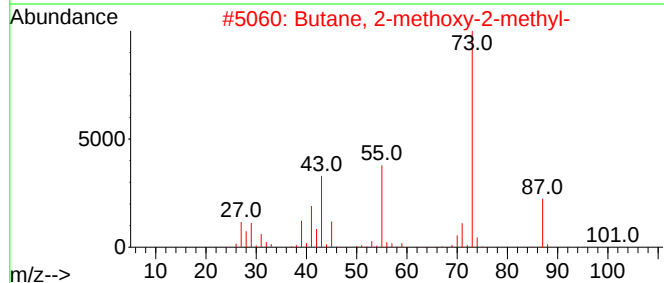
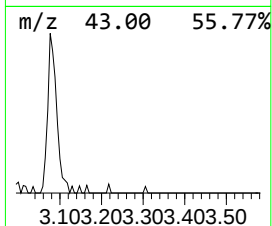
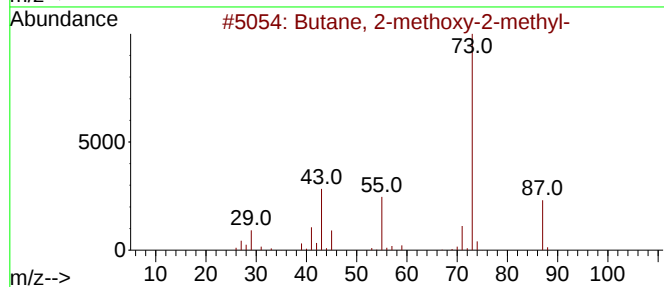
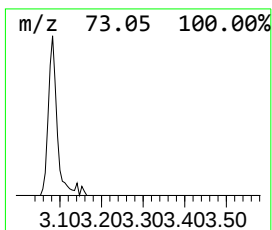
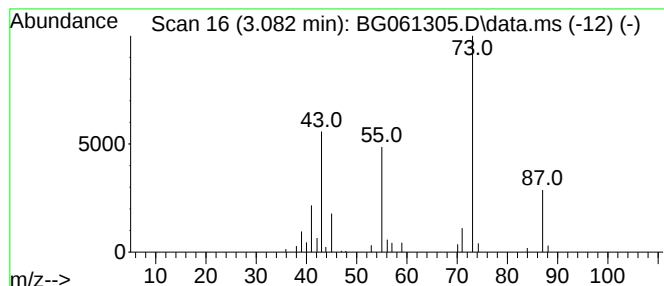
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.MA.M
Quant Title : SVOA CALIBRATION

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.
3.082	4.65 ng/ul	32175	1,4-Dichlorobenzene-d4	7.882

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	43
3			3-Pentanol, 3-methyl-	102	C6H14O	000077-74-7	38
4			3-Hexanol, 2,4-dimethyl-	130	C8H18O	013432-25-2	38
5			3-Pentanol, 3-methyl-	102	C6H14O	000077-74-7	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.082	4.7	ng/u1	32175	1	7.882	138252	20.0