

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG052924\
 Data File : BG061331.D
 Acq On : 29 May 2024 16:40
 Operator : MA/JU
 Sample : PB161137BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK137

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0.1 % of largest Peak

Max Peaks: 100

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: BG061331.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	22	rVB3	20424	30592	3.26%	0.317%
2	3.334	56	59	68	rVB2	6469	10384	1.11%	0.108%
3	3.745	124	129	139	rBV	105135	176930	18.87%	1.833%
4	4.080	183	186	190	rBV3	1814	2296	0.24%	0.024%
5	7.065	687	694	704	rBV	136170	235020	25.06%	2.434%
6	7.212	711	719	728	rVB	88843	139563	14.88%	1.446%
7	7.417	746	754	763	rBV	129848	215509	22.98%	2.232%
8	7.882	827	833	842	rBV	111614	184298	19.65%	1.909%
9	8.598	948	955	967	rVB	164349	280387	29.90%	2.904%
10	9.039	1022	1030	1037	rBV	138333	235760	25.14%	2.442%
11	9.762	1144	1153	1160	rBV	125160	216212	23.06%	2.239%
12	10.308	1239	1246	1259	rBV	168868	302115	32.22%	3.129%
13	10.672	1300	1308	1316	rBV	158327	276495	29.49%	2.864%
14	10.813	1325	1332	1340	rBV	170109	300826	32.08%	3.116%
15	12.259	1574	1578	1583	rBV4	1995	3469	0.37%	0.036%
16	13.922	1855	1861	1869	rVB	325434	453612	48.37%	4.698%
17	14.209	1903	1910	1918	rVB	359727	530266	56.55%	5.492%
18	14.515	1955	1962	1970	rVB	271225	414387	44.19%	4.292%
19	14.744	1993	2001	2016	rBV	101207	188919	20.15%	1.957%
20	15.514	2125	2132	2140	rVB	430418	662862	70.69%	6.866%
21	15.643	2149	2154	2163	rBV	92058	145518	15.52%	1.507%
22	15.743	2170	2171	2178	rVB3	2471	2571	0.27%	0.027%
23	17.265	2424	2430	2438	rVB	344097	513261	54.73%	5.316%
24	17.365	2438	2447	2455	rBV2	491103	733280	78.20%	7.595%
25	19.215	2759	2762	2767	rBV4	6843	9483	1.01%	0.098%
26	19.292	2769	2775	2779	rBV3	5587	9165	0.98%	0.095%
27	19.580	2818	2824	2830	rBV3	4610	7658	0.82%	0.079%
28	19.656	2830	2837	2843	rBV	598357	840569	89.64%	8.706%
29	19.785	2856	2859	2860	rVV2	1606	1863	0.20%	0.019%
30	19.950	2883	2887	2891	rBV3	1299	2525	0.27%	0.026%
31	20.103	2910	2913	2915	rBV3	2432	2212	0.24%	0.023%
32	20.379	2957	2960	2962	rVB4	2074	1820	0.19%	0.019%
33	20.420	2964	2967	2968	rBV2	1838	2030	0.22%	0.021%
34	20.467	2973	2975	2977	rBV3	2394	2444	0.26%	0.025%
35	20.526	2984	2985	2988	rVB3	4010	2966	0.32%	0.031%
36	20.573	2988	2993	2995	rBV5	3182	5222	0.56%	0.054%

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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

37	20.625	2998	3002	3007	rBV8	6679	8801	0.94%	0.091%
38	20.849	3038	3040	3043	rVB4	2111	1876	0.20%	0.019%
39	21.019	3067	3069	3070	rBV2	3143	2039	0.22%	0.021%
40	21.236	3104	3106	3109	rBV4	3472	3198	0.34%	0.033%
41	21.278	3111	3113	3116	rVV4	3203	2935	0.31%	0.030%
42	21.366	3126	3128	3130	rVB3	2897	2096	0.22%	0.022%
43	21.401	3130	3134	3135	rBV4	2845	3813	0.41%	0.039%
44	21.513	3147	3153	3160	rBV	389380	609573	65.01%	6.314%
45	21.589	3165	3166	3169	rBV3	3191	3914	0.42%	0.041%
46	21.648	3174	3176	3178	rVB3	3584	2348	0.25%	0.024%
47	22.641	3343	3345	3346	rVB2	4032	1910	0.20%	0.020%
48	22.694	3351	3354	3358	rBV5	2867	4177	0.45%	0.043%
49	22.788	3369	3370	3372	rBV2	3651	2814	0.30%	0.029%
50	22.811	3372	3374	3376	rVV3	4021	3144	0.34%	0.033%
51	22.946	3395	3397	3403	rVB5	7946	13983	1.49%	0.145%
52	23.669	3518	3520	3521	rBV2	3360	2446	0.26%	0.025%
53	23.716	3524	3528	3537	rVV3	13160	28406	3.03%	0.294%
54	23.816	3541	3545	3546	rBV4	4194	5593	0.60%	0.058%
55	24.098	3591	3593	3597	rBV4	3215	3082	0.33%	0.032%
56	24.192	3607	3609	3610	rBV2	2557	1965	0.21%	0.020%
57	24.251	3617	3619	3620	rBV2	3800	2042	0.22%	0.021%
58	24.398	3632	3644	3656	rBV2	346433	937732	100.00%	9.713%
59	24.603	3669	3679	3693	rVB2	245078	682770	72.81%	7.072%
60	24.738	3700	3702	3703	rBV2	3504	2079	0.22%	0.022%
61	25.108	3763	3765	3768	rBV3	2380	2011	0.21%	0.021%
62	25.373	3806	3810	3811	rBV4	4192	4103	0.44%	0.042%
63	25.455	3822	3824	3826	rBV3	3684	3618	0.39%	0.037%
64	25.690	3858	3864	3872	rVB5	16147	42894	4.57%	0.444%
65	25.796	3880	3882	3883	rBV2	3165	1792	0.19%	0.019%
66	25.837	3887	3889	3892	rBV4	3771	3984	0.42%	0.041%
67	25.955	3907	3909	3910	rBV2	3070	2029	0.22%	0.021%
68	26.301	3967	3968	3972	rBV3	3776	4189	0.45%	0.043%
69	26.331	3972	3973	3976	rBV3	4813	3937	0.42%	0.041%
70	26.395	3983	3984	3990	rVB6	3670	2167	0.23%	0.022%
71	26.630	4022	4024	4026	rBV3	3348	2694	0.29%	0.028%
72	26.965	4076	4081	4082	rBV5	11836	15987	1.70%	0.166%
73	27.106	4103	4105	4107	rBV2	3381	2846	0.30%	0.029%
74	27.130	4107	4109	4112	rBV4	2734	2843	0.30%	0.029%
75	27.735	4210	4212	4214	rBV3	2780	2646	0.28%	0.027%
76	27.999	4256	4257	4261	rBV4	3268	4167	0.44%	0.043%

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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

77	28.393	4322	4324	4327	rBV4	3189	2772	0.30%	0.029%
78	28.481	4337	4339	4340	rBV2	4728	3236	0.35%	0.034%
79	28.499	4340	4342	4343	rBV2	4514	3520	0.38%	0.036%
80	28.804	4392	4394	4396	rVB2	3104	2745	0.29%	0.028%
81	29.039	4432	4434	4439	rBV5	2971	5040	0.54%	0.052%
82	29.121	4446	4448	4449	rBV2	2822	1831	0.20%	0.019%
83	29.251	4468	4470	4471	rBV2	2940	2255	0.24%	0.023%
84	29.615	4530	4532	4535	rBV4	5200	3945	0.42%	0.041%
85	30.079	4609	4611	4615	rVB5	4045	4368	0.47%	0.045%
86	30.214	4632	4634	4639	rBV6	3205	4229	0.45%	0.044%
87	30.332	4651	4654	4655	rBV3	5008	4761	0.51%	0.049%
88	30.396	4663	4665	4666	rBV2	3828	2730	0.29%	0.028%
89	30.761	4725	4727	4729	rBV3	2945	3880	0.41%	0.040%
90	30.808	4734	4735	4737	rVV2	2806	1782	0.19%	0.018%
91	31.231	4805	4807	4808	rVB2	3575	2350	0.25%	0.024%
92	31.248	4808	4810	4811	rBV2	4813	2687	0.29%	0.028%
93	31.266	4811	4813	4815	rVB3	2562	2121	0.23%	0.022%
94	31.571	4864	4865	4868	rVB2	4990	4021	0.43%	0.042%
95	31.595	4868	4869	4870	rBV	3334	2195	0.23%	0.023%
96	31.707	4886	4888	4890	rBV3	3022	2341	0.25%	0.024%
97	31.777	4898	4900	4902	rVB3	4172	2771	0.30%	0.029%
98	31.812	4902	4906	4908	rBV5	3303	4435	0.47%	0.046%
99	32.276	4983	4985	4988	rVB3	4922	3937	0.42%	0.041%
100	32.594	5037	5039	5040	rBV2	4842	3755	0.40%	0.039%

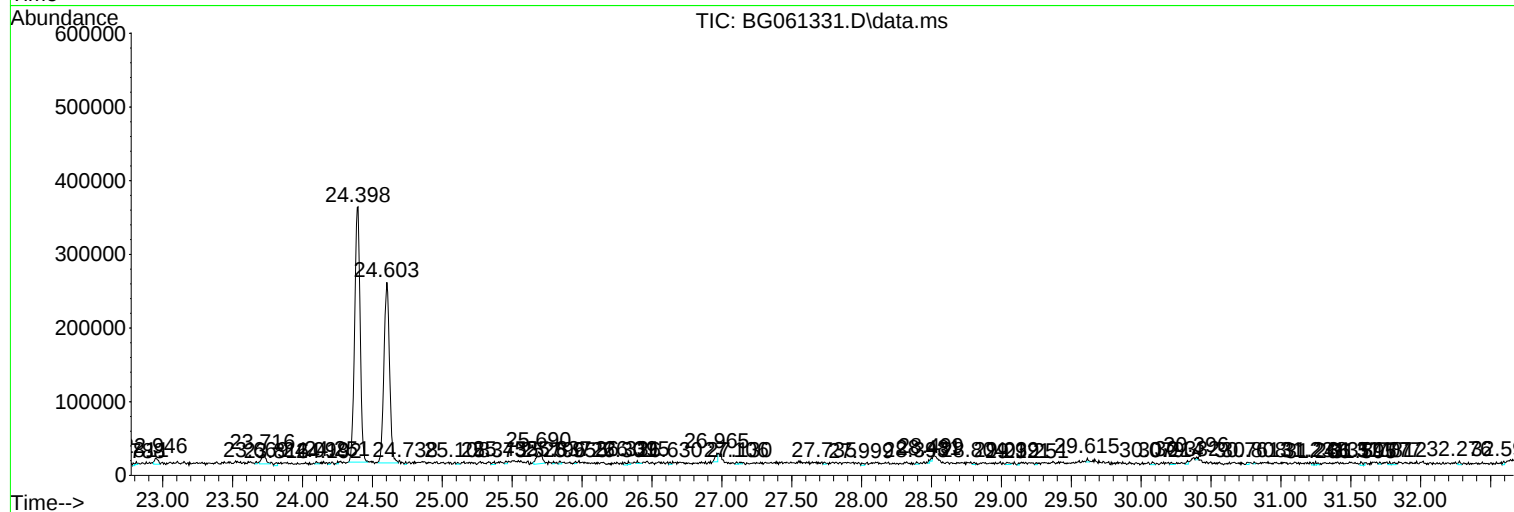
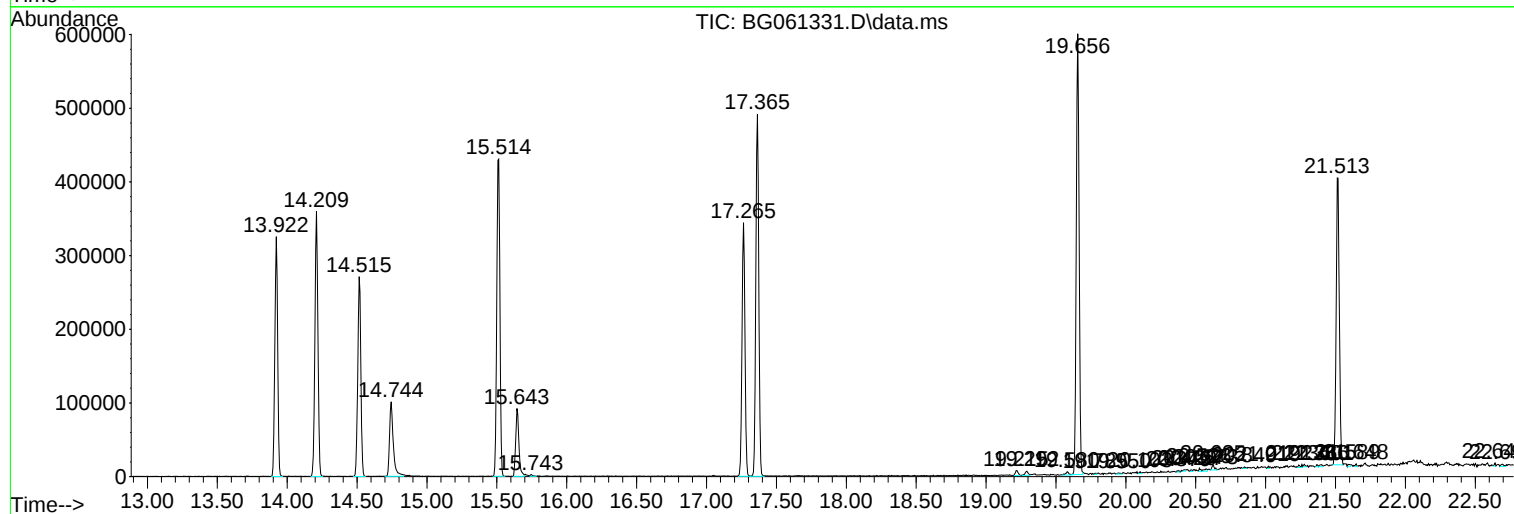
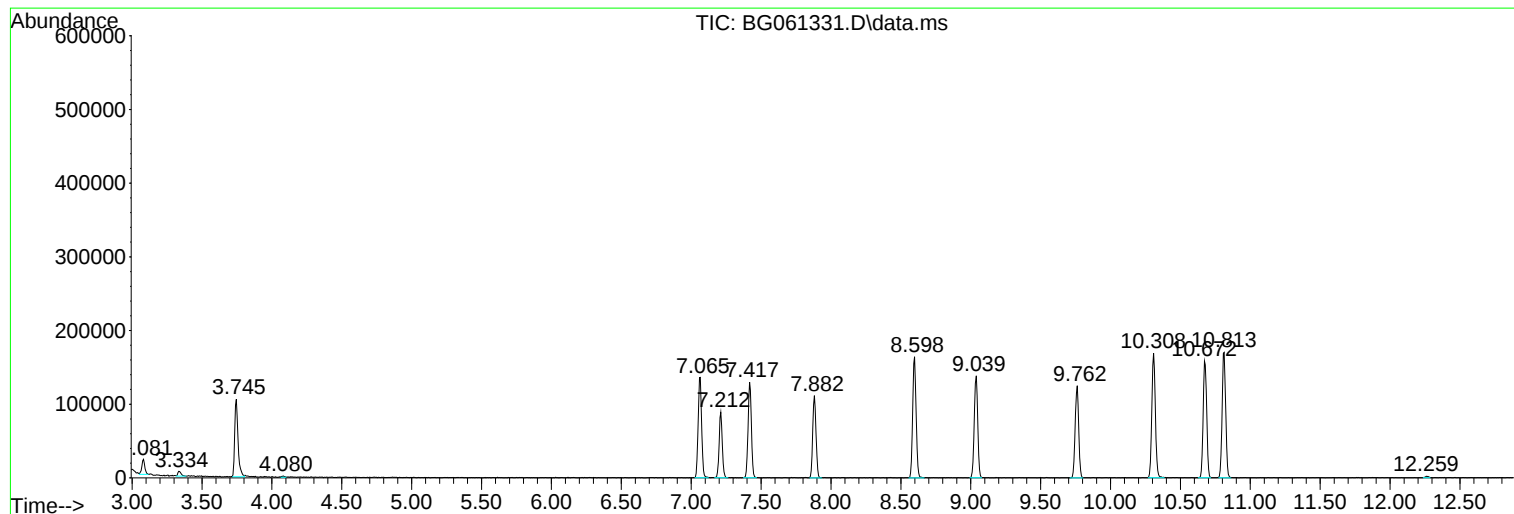
Sum of corrected areas: 9654839

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ALS Vial : 3 Sample Multiplier: 1

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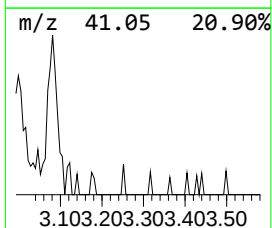
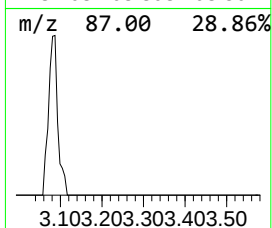
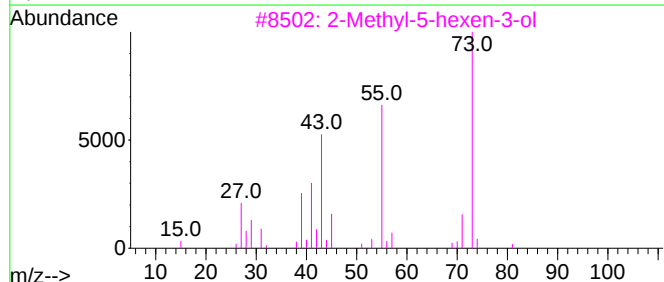
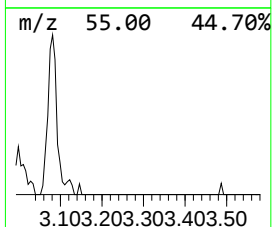
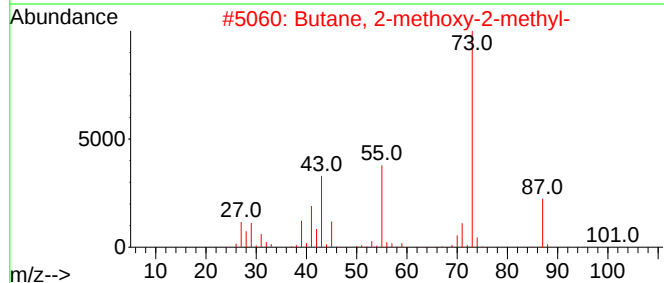
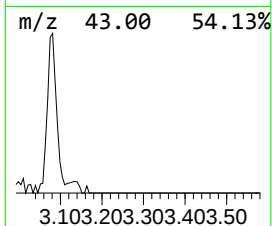
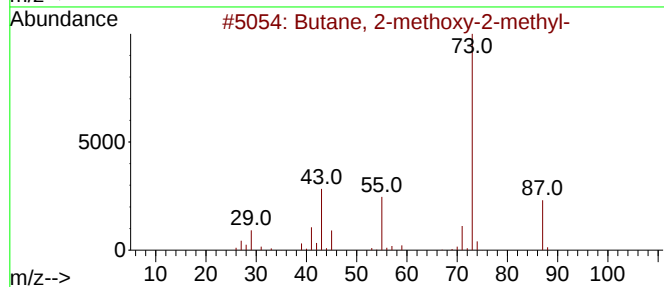
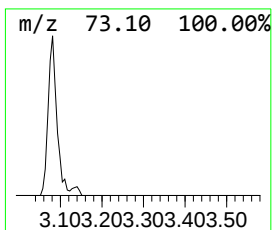
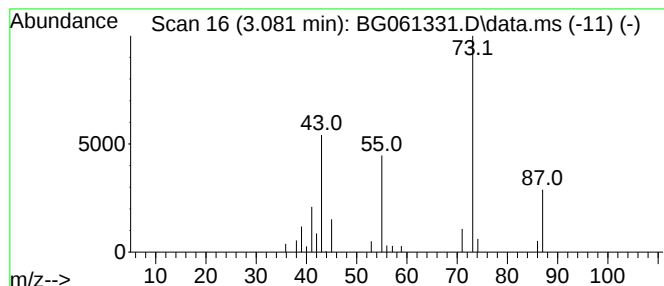
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.MA.M
Quant Title : SVOA CALIBRATION

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	3.32 ng/ul	30592	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	78
2			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	64
3			2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	40
4			3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	25
5			2-Acetamido-N-methylacetamide	130	C5H10N2O2	007606-79-3	17



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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	3.3	ng/u1	30592	1	7.882	184298	20.0