

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG060724\
 Data File : BG061564.D
 Acq On : 8 Jun 2024 14:10
 Operator : MA/JU
 Sample : PB161227BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK227

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: BG061564.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.070	9	14	20	rVB2	14643	26700	3.51%	0.356%
2	3.205	36	37	45	rVB5	1405	1973	0.26%	0.026%
3	3.328	54	58	63	rVB4	4771	6808	0.89%	0.091%
4	3.604	104	105	110	rBV3	1144	1684	0.22%	0.022%
5	3.734	122	127	141	rBV	74884	136910	17.99%	1.824%
6	4.063	179	183	188	rBV4	1040	1738	0.23%	0.023%
7	7.059	687	693	702	rBV	107919	184216	24.21%	2.455%
8	7.200	710	717	725	rBB	68768	109961	14.45%	1.465%
9	7.412	746	753	762	rBV	101913	171376	22.52%	2.284%
10	7.870	824	831	839	rBB	93950	158659	20.85%	2.114%
11	8.593	947	954	964	rBV	124363	215790	28.36%	2.875%
12	9.027	1021	1028	1037	rVB	105958	179563	23.60%	2.393%
13	9.750	1144	1151	1158	rBB2	92983	159654	20.98%	2.127%
14	10.302	1237	1245	1257	rBV	122894	228585	30.04%	3.046%
15	10.661	1299	1306	1314	rBB	130080	227541	29.91%	3.032%
16	10.802	1321	1330	1338	rVB	125514	220749	29.01%	2.941%
17	12.259	1576	1578	1585	rVB3	1501	2088	0.27%	0.028%
18	13.916	1853	1860	1867	rBV	225263	331490	43.57%	4.417%
19	14.204	1902	1909	1916	rVB	238609	378280	49.72%	5.040%
20	14.509	1954	1961	1968	rBV	216611	323648	42.54%	4.312%
21	14.762	1998	2004	2018	rBV2	53929	112926	14.84%	1.505%
22	15.502	2124	2130	2139	rVB	310393	477796	62.80%	6.366%
23	15.649	2150	2155	2166	rBV	66954	111534	14.66%	1.486%
24	17.259	2421	2429	2436	rBV	281482	414065	54.42%	5.517%
25	17.359	2439	2446	2454	rVV2	371727	550522	72.35%	7.335%
26	19.039	2728	2732	2735	rBV2	1076	1744	0.23%	0.023%
27	19.215	2758	2762	2767	rBV3	5141	7667	1.01%	0.102%
28	19.292	2770	2775	2778	rVV2	4566	6091	0.80%	0.081%
29	19.315	2778	2779	2781	rVV	1785	1286	0.17%	0.017%
30	19.339	2781	2783	2786	rVB2	1587	1710	0.22%	0.023%
31	19.450	2797	2802	2806	rBV4	749	1541	0.20%	0.021%
32	19.586	2823	2825	2829	rVB4	1988	1862	0.24%	0.025%
33	19.656	2831	2837	2848	rBV	491094	688655	90.51%	9.176%
34	19.956	2885	2888	2890	rBV3	1372	1700	0.22%	0.023%
35	19.973	2890	2891	2894	rBV3	1196	1337	0.18%	0.018%
36	20.056	2904	2905	2907	rBV2	2054	1388	0.18%	0.018%

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

37	20.156	2919	2922	2925	rVB5	2158	3132	0.41%	0.042%
38	20.179	2925	2926	2929	rBV3	1761	1659	0.22%	0.022%
39	20.250	2936	2938	2939	rVB2	1906	1253	0.16%	0.017%
40	20.261	2939	2940	2941	rBV	2547	1434	0.19%	0.019%
41	20.391	2960	2962	2964	rBV3	1568	1638	0.22%	0.022%
42	20.508	2980	2982	2986	rBV4	2614	4360	0.57%	0.058%
43	20.555	2988	2990	2992	rBV3	1432	1541	0.20%	0.021%
44	20.614	2999	3000	3003	rBV3	2158	1762	0.23%	0.023%
45	20.796	3029	3031	3032	rBV2	2117	1314	0.17%	0.018%
46	21.237	3104	3106	3107	rBV2	2117	1288	0.17%	0.017%
47	21.383	3129	3131	3133	rBV2	2416	2045	0.27%	0.027%
48	21.419	3135	3137	3139	rVV3	3000	2959	0.39%	0.039%
49	21.519	3148	3154	3161	rBV2	349815	527147	69.28%	7.024%
50	21.807	3201	3203	3205	rVB3	3212	1663	0.22%	0.022%
51	21.930	3222	3224	3227	rBV3	2647	2430	0.32%	0.032%
52	22.012	3236	3238	3239	rBV	3267	2307	0.30%	0.031%
53	22.171	3263	3265	3266	rBV2	2990	1432	0.19%	0.019%
54	22.282	3281	3284	3285	rBV3	3706	3506	0.46%	0.047%
55	22.606	3338	3339	3341	rBV2	2816	1650	0.22%	0.022%
56	22.623	3341	3342	3345	rVB3	3397	1996	0.26%	0.027%
57	22.940	3394	3396	3398	rBV3	5129	5983	0.79%	0.080%
58	23.035	3409	3412	3413	rBV3	2585	2709	0.36%	0.036%
59	23.593	3505	3507	3508	rBV2	3118	2706	0.36%	0.036%
60	23.710	3525	3527	3533	rVB5	10101	14098	1.85%	0.188%
61	23.945	3565	3567	3569	rBV3	3275	1824	0.24%	0.024%
62	24.403	3635	3645	3658	rBV2	278421	760872	100.00%	10.138%
63	24.615	3671	3681	3697	rBV	201544	570543	74.99%	7.602%
64	25.314	3798	3800	3802	rBV3	2682	2154	0.28%	0.029%
65	25.455	3822	3824	3825	rBV2	3428	1891	0.25%	0.025%
66	25.573	3842	3844	3846	rBV3	2692	2625	0.34%	0.035%
67	25.673	3858	3861	3869	rVB9	10643	24170	3.18%	0.322%
68	25.731	3869	3871	3872	rVB2	4124	2548	0.33%	0.034%
69	25.749	3872	3874	3875	rBV2	2762	1216	0.16%	0.016%
70	25.814	3883	3885	3887	rBV2	3428	2654	0.35%	0.035%
71	25.978	3911	3913	3914	rBV2	2797	1575	0.21%	0.021%
72	26.096	3930	3933	3934	rBV3	3901	4022	0.53%	0.054%
73	26.489	3998	4000	4001	rBV2	3391	1367	0.18%	0.018%
74	26.542	4007	4009	4010	rBV2	2811	1831	0.24%	0.024%
75	26.895	4068	4069	4071	rBV2	3315	1933	0.25%	0.026%
76	26.965	4075	4081	4084	rVV9	7538	16884	2.22%	0.225%

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 Title : SVOA CALIBRATION

77	27.688	4203	4204	4207	rVB2	2966	1344	0.18%	0.018%
78	27.805	4222	4224	4225	rBV2	3194	1933	0.25%	0.026%
79	27.917	4242	4243	4246	rVB3	5772	3773	0.50%	0.050%
80	28.299	4306	4308	4311	rVB4	3443	2901	0.38%	0.039%
81	28.328	4311	4313	4317	rBV5	2661	2539	0.33%	0.034%
82	28.387	4321	4323	4324	rBV2	2534	1992	0.26%	0.027%
83	28.487	4337	4340	4341	rBV3	3759	4144	0.54%	0.055%
84	28.651	4366	4368	4372	rBV5	3309	3111	0.41%	0.041%
85	28.716	4377	4379	4381	rBV3	3746	3008	0.40%	0.040%
86	28.792	4390	4392	4395	rBV4	2626	2496	0.33%	0.033%
87	28.845	4399	4401	4402	rBV2	2681	1223	0.16%	0.016%
88	29.069	4438	4439	4442	rBV3	3688	3312	0.44%	0.044%
89	29.445	4501	4503	4505	rBV2	3438	2652	0.35%	0.035%
90	29.968	4590	4592	4594	rBV3	3225	3036	0.40%	0.040%
91	30.308	4649	4650	4651	rBV	4365	1899	0.25%	0.025%
92	30.855	4741	4743	4748	rBV7	3442	3874	0.51%	0.052%
93	31.237	4806	4808	4811	rBV4	3293	3931	0.52%	0.052%
94	31.319	4820	4822	4823	rBV	3235	2561	0.34%	0.034%
95	31.642	4875	4877	4879	rBV3	2725	1314	0.17%	0.018%
96	31.677	4881	4883	4886	rBV4	3385	3185	0.42%	0.042%
97	31.754	4893	4896	4898	rBV4	3009	3568	0.47%	0.048%
98	31.924	4923	4925	4926	rBV2	3220	1812	0.24%	0.024%
99	32.318	4988	4992	4995	rBV5	3319	4432	0.58%	0.059%
100	32.565	5032	5034	5035	rBV2	2819	1543	0.20%	0.021%

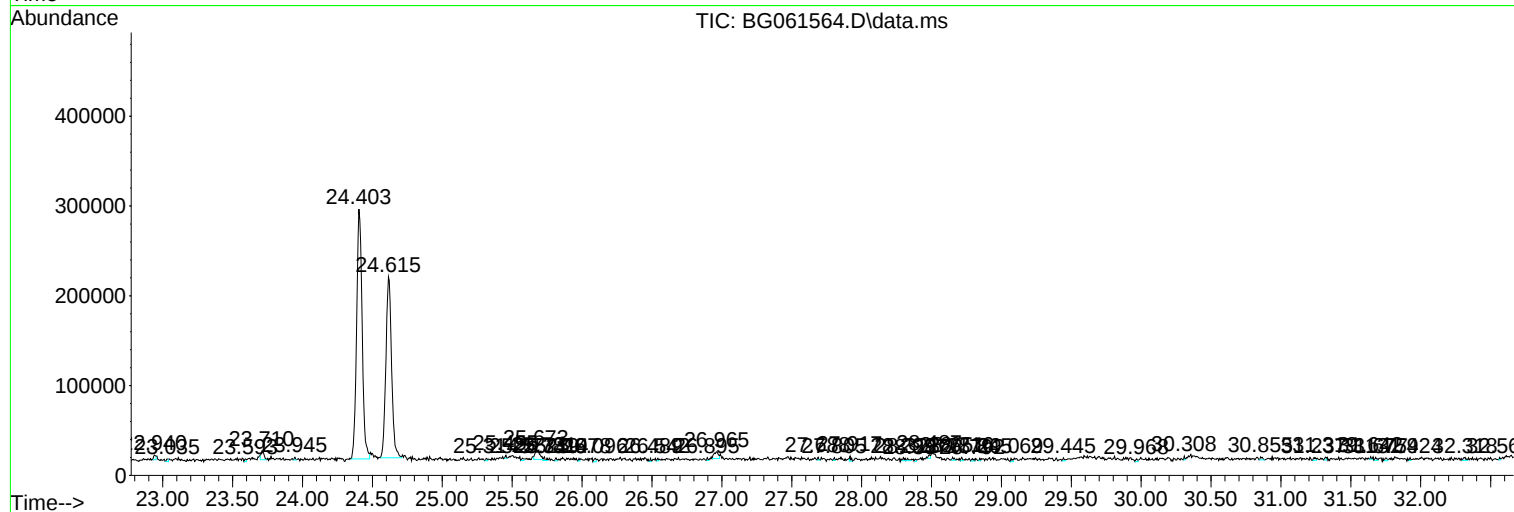
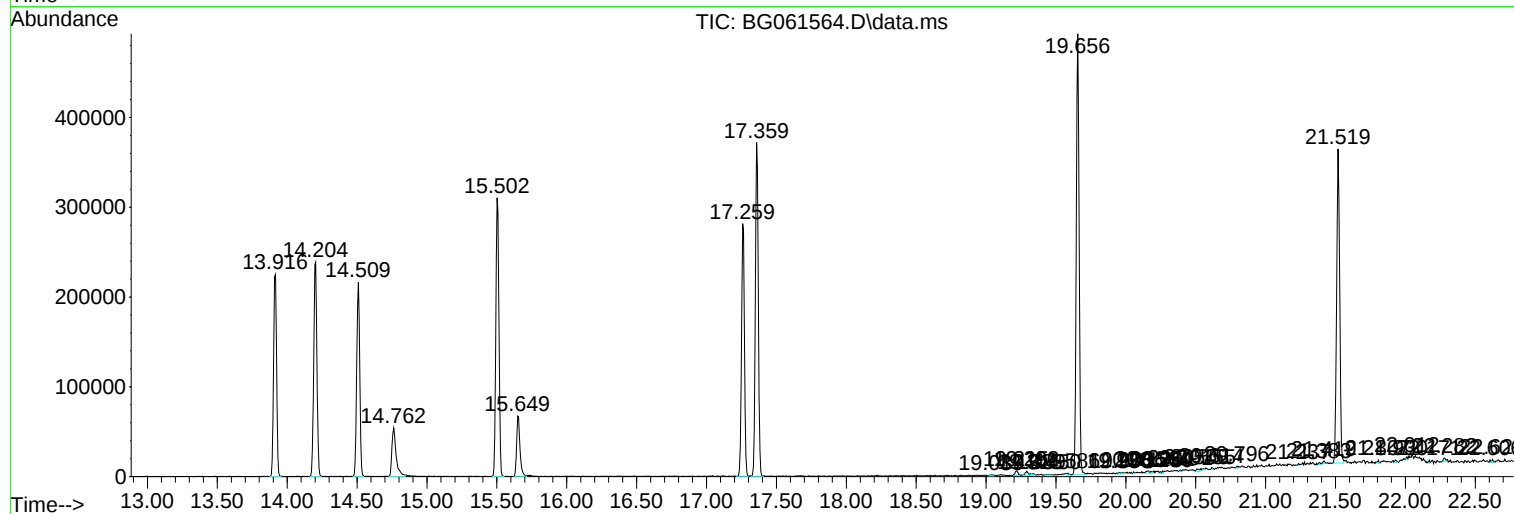
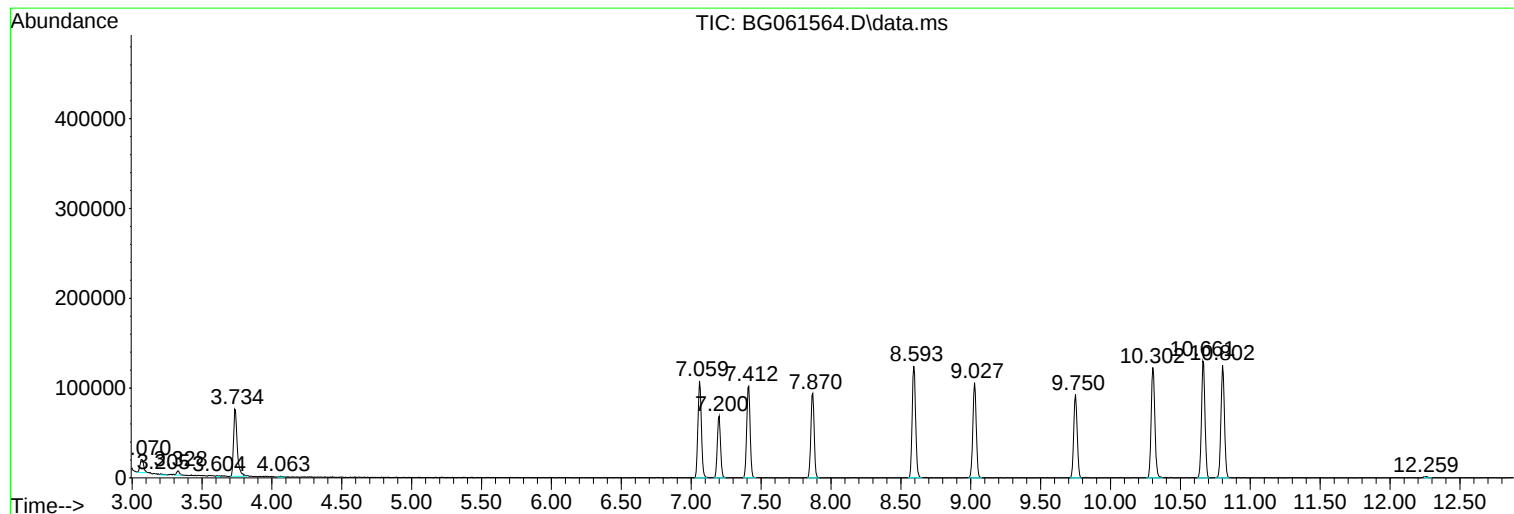
Sum of corrected areas: 7504941

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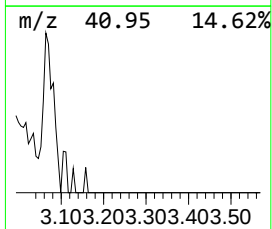
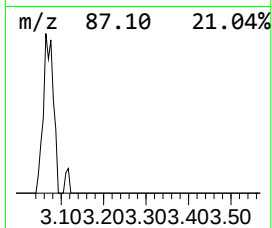
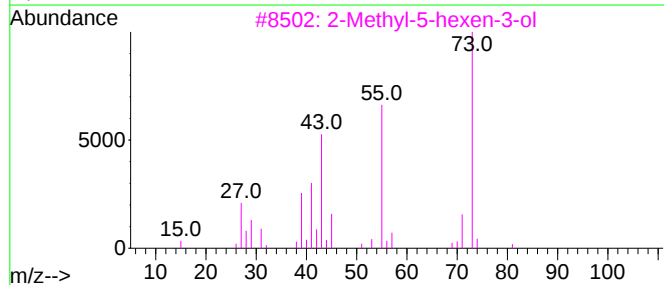
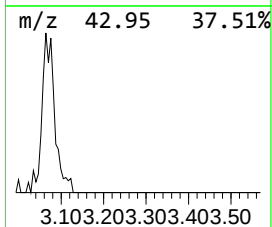
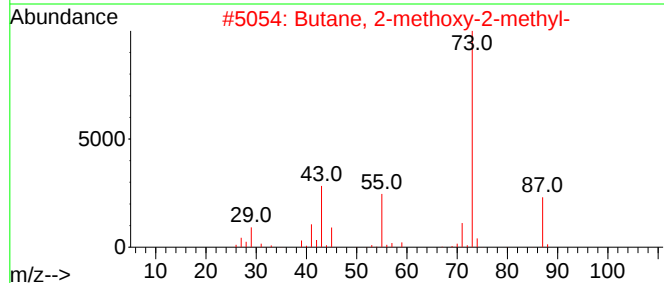
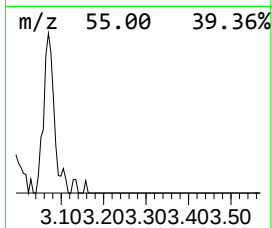
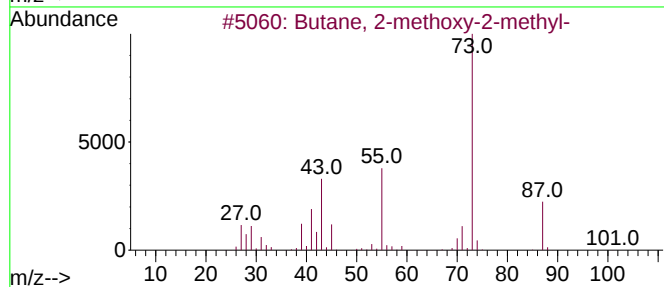
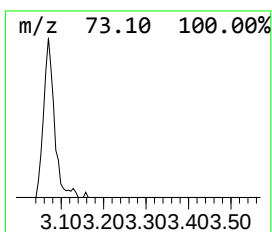
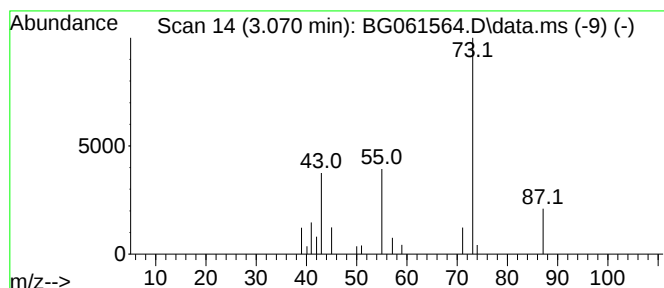
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.MA.M
Quant Title : SVOA CALIBRATION

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.
3.070	3.37 ng/ul	26700	1,4-Dichlorobenzene-d4	7.870

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	64
3			2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	32
4			3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	9
5			N-Ethylformamide	73	C3H7NO	000627-45-2	7



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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...	3.070	3.4	ng/ul	26700	1	7.870	158659	20.0