

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG060324\
 Data File : BG061420.D
 Acq On : 3 Jun 2024 12:40
 Operator : MA/JU
 Sample : PB161141BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK141

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: BG061420.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.077	9	15	22	rVB2	22030	36022	2.69%	0.307%
2	3.336	53	59	65	rBV3	8200	13940	1.04%	0.119%
3	3.459	77	80	84	rVB2	1673	1798	0.13%	0.015%
4	3.665	109	115	118	rVB5	1187	1964	0.15%	0.017%
5	3.741	122	128	139	rBV	123084	216789	16.21%	1.847%
6	3.829	142	143	146	rVB	2289	1642	0.12%	0.014%
7	4.052	178	181	183	rBV2	1153	1585	0.12%	0.014%
8	4.070	183	184	191	rVB3	2031	3198	0.24%	0.027%
9	6.103	525	530	533	rBV2	663	1462	0.11%	0.012%
10	7.061	686	693	705	rBV	146130	256114	19.15%	2.182%
11	7.202	710	717	725	rVB	99951	158896	11.88%	1.354%
12	7.413	746	753	761	rBV	141260	239284	17.89%	2.039%
13	7.871	824	831	839	rVB	127779	210115	15.71%	1.790%
14	8.588	946	953	965	rBV	176961	306886	22.95%	2.615%
15	9.029	1022	1028	1036	rBV	147012	249994	18.69%	2.130%
16	9.752	1143	1151	1159	rBV2	129305	226819	16.96%	1.933%
17	10.304	1236	1245	1253	rBV	174431	315443	23.59%	2.688%
18	10.668	1300	1307	1315	rVB	170911	292740	21.89%	2.494%
19	10.803	1320	1330	1339	rBV	189232	326924	24.44%	2.786%
20	12.249	1573	1576	1578	rBV2	2445	2735	0.20%	0.023%
21	13.917	1853	1860	1867	rBV	361955	529332	39.58%	4.510%
22	14.199	1901	1908	1916	rBV	370711	590634	44.16%	5.033%
23	14.511	1954	1961	1969	rBV	297723	451789	33.78%	3.850%
24	14.746	1994	2001	2022	rBV	106240	227894	17.04%	1.942%
25	15.504	2123	2130	2137	rVB	534286	771630	57.70%	6.575%
26	15.645	2149	2154	2163	rBV	124909	223347	16.70%	1.903%
27	15.745	2169	2171	2174	rVB4	3265	2873	0.21%	0.024%
28	17.260	2422	2429	2436	rBV	432865	633250	47.35%	5.396%
29	17.360	2439	2446	2453	rBV	648504	942579	70.48%	8.032%
30	17.531	2472	2475	2480	rBV2	1066	1660	0.12%	0.014%
31	18.024	2555	2559	2565	rVB2	1305	2404	0.18%	0.020%
32	18.071	2565	2567	2572	rBV	920	1716	0.13%	0.015%
33	18.506	2639	2641	2645	rBV3	1534	1566	0.12%	0.013%
34	18.753	2681	2683	2686	rBV2	2002	1369	0.10%	0.012%
35	18.776	2686	2687	2690	rBV2	1534	1595	0.12%	0.014%
36	18.835	2695	2697	2699	rVV	1897	1583	0.12%	0.013%

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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	18.894	2702	2707	2708	rVB2	1494	1728	0.13%	0.015%
38	19.023	2727	2729	2732	rVB2	1151	1365	0.10%	0.012%
39	19.205	2755	2760	2766	rBV4	8351	14741	1.10%	0.126%
40	19.288	2769	2774	2776	rBV2	8378	12916	0.97%	0.110%
41	19.511	2809	2812	2813	rBV2	2377	2049	0.15%	0.017%
42	19.534	2813	2816	2817	rVV2	1945	1723	0.13%	0.015%
43	19.581	2821	2824	2826	rVB4	4540	3521	0.26%	0.030%
44	19.652	2828	2836	2845	rBV	874570	1190259	89.00%	10.142%
45	19.758	2852	2854	2857	rBV4	2149	2691	0.20%	0.023%
46	19.822	2863	2865	2868	rVB2	2918	2718	0.20%	0.023%
47	19.863	2868	2872	2875	rBV5	2531	3554	0.27%	0.030%
48	19.893	2875	2877	2878	rVB2	2411	1395	0.10%	0.012%
49	19.916	2878	2881	2882	rBV3	2432	2482	0.19%	0.021%
50	19.969	2887	2890	2891	rBV3	2380	1794	0.13%	0.015%
51	19.993	2891	2894	2897	rBV5	3016	4241	0.32%	0.036%
52	20.110	2912	2914	2915	rBV2	2576	1847	0.14%	0.016%
53	20.363	2956	2957	2959	rBV2	3506	2436	0.18%	0.021%
54	20.445	2969	2971	2974	rVB3	3359	2590	0.19%	0.022%
55	20.498	2978	2980	2982	rBV3	2316	2798	0.21%	0.024%
56	20.586	2992	2995	2998	rBV4	3664	6426	0.48%	0.055%
57	21.044	3071	3073	3075	rBV3	3634	3341	0.25%	0.028%
58	21.514	3146	3153	3160	rBV	524198	820885	61.38%	6.995%
59	22.472	3314	3316	3320	rVB5	6695	5181	0.39%	0.044%
60	22.942	3393	3396	3397	rBV3	9181	10497	0.78%	0.089%
61	23.706	3523	3526	3532	rVB4	19445	34399	2.57%	0.293%
62	24.387	3632	3642	3658	rVB2	511063	1337391	100.00%	11.396%
63	24.599	3668	3678	3687	rBV	344531	928865	69.45%	7.915%
64	25.674	3855	3861	3870	rVB4	26886	75939	5.68%	0.647%
65	28.477	4336	4338	4339	rBV2	8266	6486	0.48%	0.055%

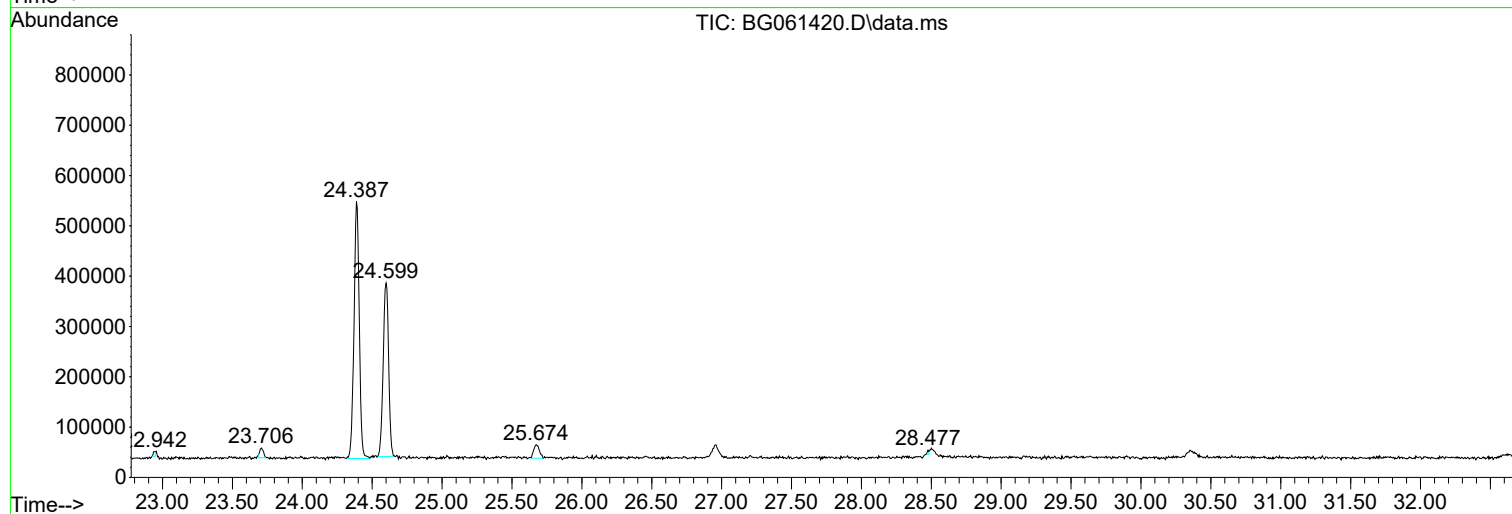
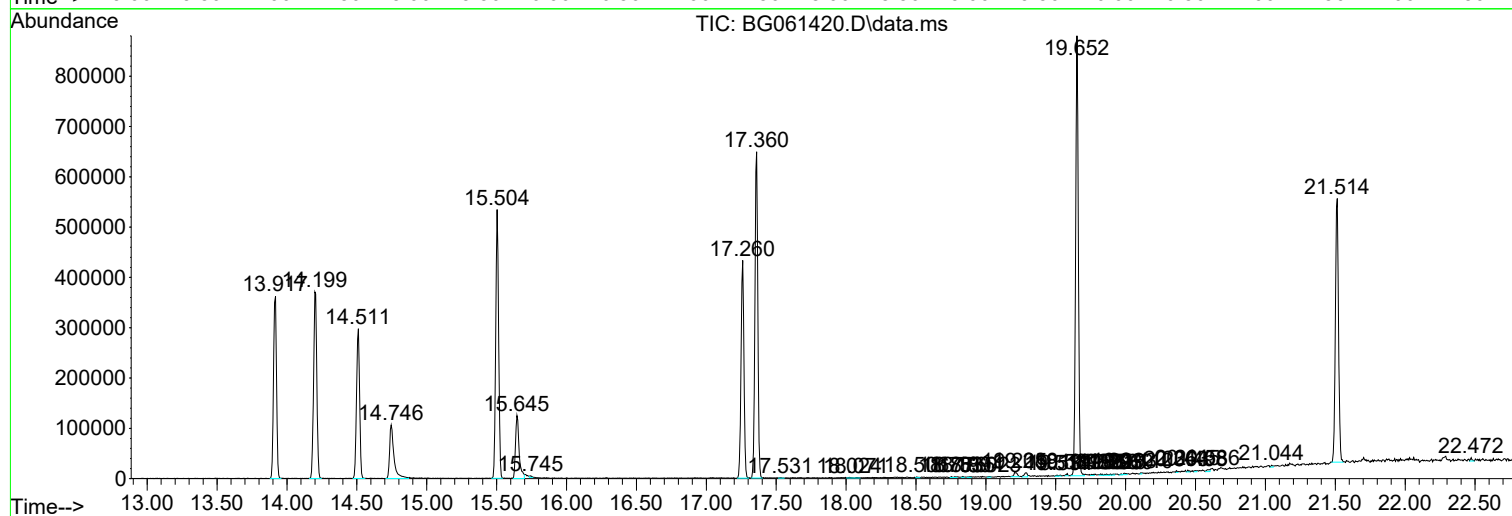
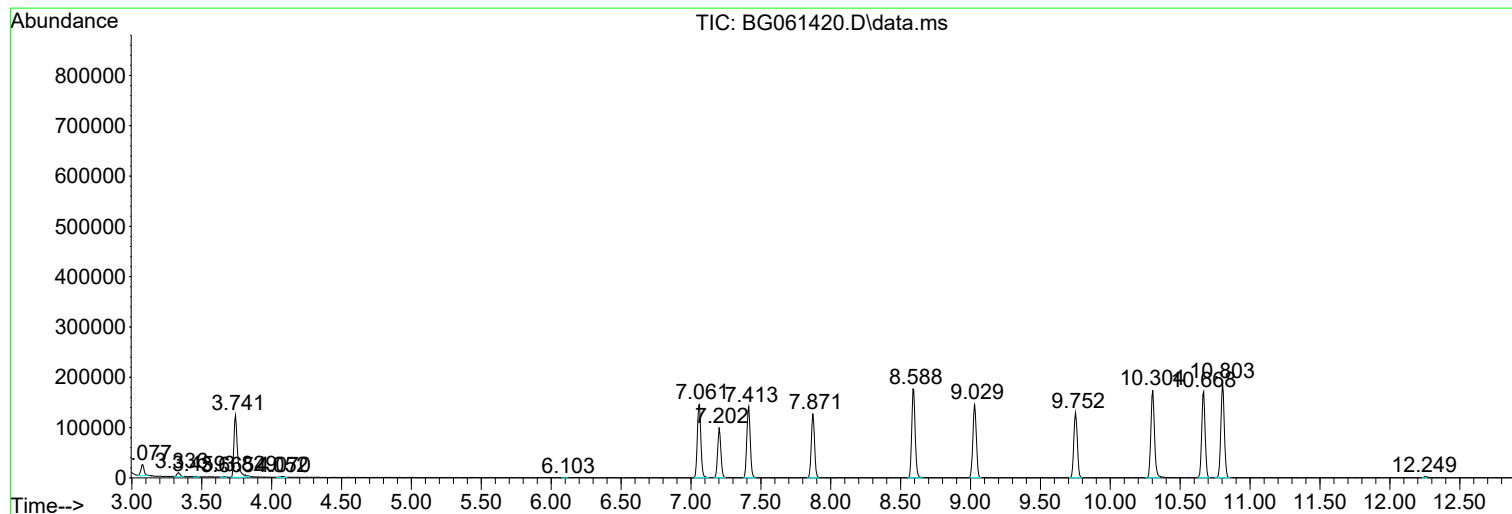
Sum of corrected areas: 11735829

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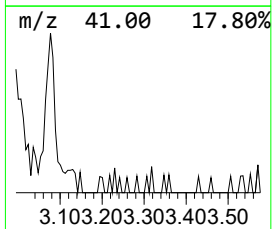
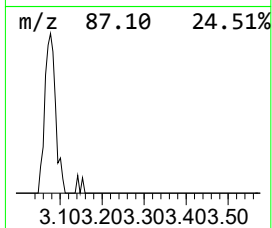
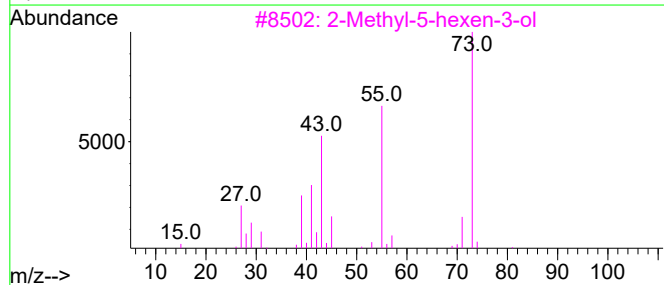
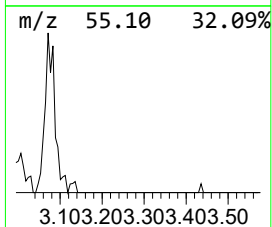
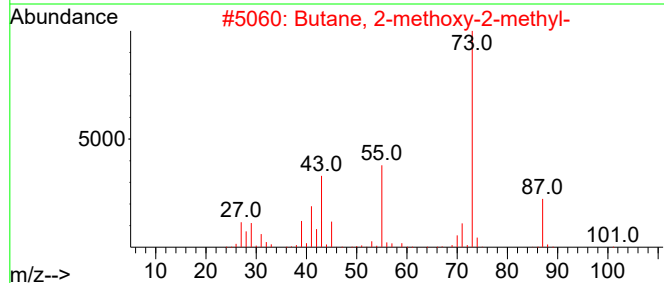
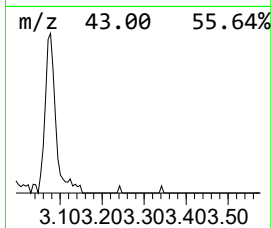
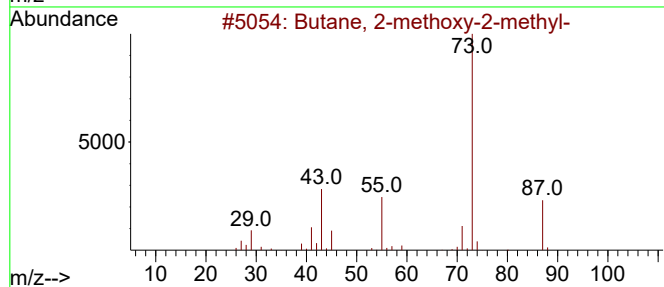
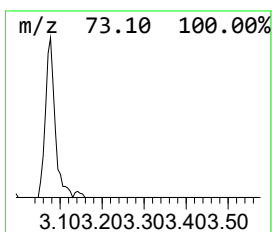
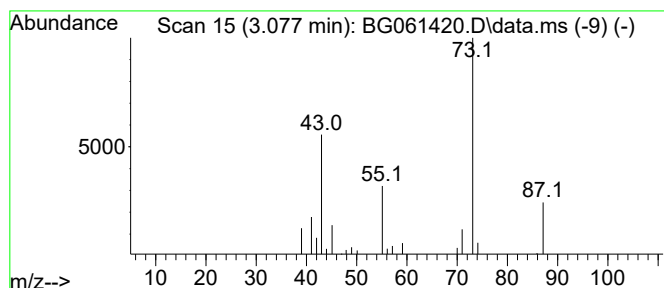
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.077	3.43 ng/ul	36022	1,4-Dichlorobenzene-d4	7.871

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	64
2			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	64
3			2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	37
4			3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	25
5			1-Propene-1-thiol	74	C3H6S	000925-89-3	25



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.077	3.4	ng/ul	36022	1	7.871	210115	20.0