

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG060724\
 Data File : BG061553.D
 Acq On : 8 Jun 2024 5:16
 Operator : MA/JU
 Sample : PB161362BL
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK362

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: BG061553.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.073	7	14	22	rBV	23657	41052	4.57%	0.479%
2	3.167	29	30	33	rVB3	1913	1112	0.12%	0.013%
3	3.332	54	58	62	rBV2	5996	8916	0.99%	0.104%
4	3.737	122	127	137	rBV	98781	172348	19.17%	2.009%
5	4.066	180	183	188	rVB2	1522	2463	0.27%	0.029%
6	4.266	212	217	218	rBV3	791	1011	0.11%	0.012%
7	5.529	429	432	437	rBB2	674	903	0.10%	0.011%
8	7.063	686	693	703	rBV	119850	199127	22.14%	2.322%
9	7.198	709	716	724	rBB	73129	120147	13.36%	1.401%
10	7.409	746	752	760	rVB	113078	190977	21.24%	2.227%
11	7.868	823	830	837	rBB	105120	173946	19.34%	2.028%
12	8.596	947	954	962	rBV	144964	240425	26.74%	2.803%
13	9.025	1021	1027	1035	rBV	114306	199260	22.16%	2.323%
14	9.754	1142	1151	1159	rBB	103375	179983	20.01%	2.098%
15	10.306	1238	1245	1256	rBV	141244	253997	28.24%	2.961%
16	10.664	1299	1306	1314	rBB	138690	238052	26.47%	2.775%
17	10.805	1323	1330	1339	rBV	136548	244254	27.16%	2.848%
18	12.257	1572	1577	1582	rBB3	1854	3344	0.37%	0.039%
19	13.913	1853	1859	1866	rBV	270215	380191	42.28%	4.433%
20	14.201	1901	1908	1915	rVV2	275522	429931	47.81%	5.013%
21	14.507	1954	1960	1967	rBV	236254	343301	38.18%	4.003%
22	14.759	1997	2003	2019	rBV	65273	133932	14.89%	1.562%
23	14.865	2019	2021	2026	rVB3	1167	1409	0.16%	0.016%
24	15.506	2122	2130	2139	rBV	376268	550960	61.27%	6.424%
25	15.653	2150	2155	2168	rBV2	92133	145324	16.16%	1.694%
26	15.735	2168	2169	2175	rVB3	1438	1793	0.20%	0.021%
27	17.262	2422	2429	2437	rVB	307593	441614	49.11%	5.149%
28	17.362	2437	2446	2453	rBV	429938	625218	69.52%	7.290%
29	17.638	2489	2493	2498	rBV	971	1269	0.14%	0.015%
30	18.226	2591	2593	2596	rBV2	762	963	0.11%	0.011%
31	18.790	2687	2689	2693	rBV2	1222	954	0.11%	0.011%
32	19.037	2730	2731	2734	rBV2	748	900	0.10%	0.010%
33	19.219	2757	2762	2766	rVB4	6425	9502	1.06%	0.111%
34	19.260	2766	2769	2770	rBV	1436	1345	0.15%	0.016%
35	19.289	2770	2774	2780	rVB3	5212	6994	0.78%	0.082%
36	19.513	2810	2812	2814	rBV2	1573	930	0.10%	0.011%

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37	19.577	2819	2823	2827	rBV4	3149	4722	0.53%	0.055%
38	19.660	2830	2837	2845	rBV	555776	780531	86.80%	9.100%
39	19.712	2845	2846	2849	rVB3	1710	1039	0.12%	0.012%
40	19.824	2864	2865	2868	rBV2	1185	976	0.11%	0.011%

41	19.912	2878	2880	2882	rVB2	1477	1113	0.12%	0.013%
42	19.930	2882	2883	2885	rBV2	1710	1560	0.17%	0.018%
43	19.965	2887	2889	2891	rVV3	2338	1709	0.19%	0.020%
44	20.024	2896	2899	2900	rBV2	1326	1165	0.13%	0.014%
45	20.071	2906	2907	2910	rBV3	1556	1387	0.15%	0.016%

46	20.159	2920	2922	2923	rVB2	1778	1000	0.11%	0.012%
47	20.171	2923	2924	2925	rBV	2310	1202	0.13%	0.014%
48	20.253	2935	2938	2940	rBV2	2198	2789	0.31%	0.033%
49	20.318	2947	2949	2950	rBV2	1909	1331	0.15%	0.016%
50	20.341	2951	2953	2955	rVV3	2100	1463	0.16%	0.017%

51	20.412	2963	2965	2970	rVB6	1486	1799	0.20%	0.021%
52	20.447	2970	2971	2973	rBV2	1849	1743	0.19%	0.020%
53	20.512	2980	2982	2986	rBV5	1521	1743	0.19%	0.020%
54	20.547	2986	2988	2990	rBV3	1575	1291	0.14%	0.015%
55	20.570	2990	2992	2996	rVB6	1889	1921	0.21%	0.022%

56	20.617	2998	3000	3003	rBV3	2876	2800	0.31%	0.033%
57	20.700	3012	3014	3016	rBV3	2435	1475	0.16%	0.017%
58	20.905	3047	3049	3052	rBV4	2502	2732	0.30%	0.032%
59	21.017	3067	3068	3071	rBV3	2488	2093	0.23%	0.024%
60	21.387	3129	3131	3134	rBV4	3115	3358	0.37%	0.039%

61	21.463	3142	3144	3146	rBV3	2968	3393	0.38%	0.040%
62	21.522	3147	3154	3163	rVV	362180	565491	62.88%	6.593%
63	21.704	3182	3185	3191	rBV8	4883	8097	0.90%	0.094%
64	22.286	3281	3284	3287	rBV4	4714	5800	0.64%	0.068%
65	22.433	3308	3309	3314	rBV4	4018	4988	0.55%	0.058%

66	22.527	3324	3325	3327	rBV2	4183	1890	0.21%	0.022%
67	22.709	3354	3356	3357	rBV2	3645	2111	0.23%	0.025%
68	22.944	3393	3396	3402	rVB4	15185	24637	2.74%	0.287%
69	23.297	3454	3456	3458	rVV2	3680	2712	0.30%	0.032%
70	23.338	3461	3463	3465	rBV3	4427	3405	0.38%	0.040%

71	23.714	3522	3527	3532	rVB6	15901	32736	3.64%	0.382%
72	23.919	3560	3562	3563	rBV2	3200	2100	0.23%	0.024%
73	24.407	3633	3645	3658	rBV2	332296	899272	100.00%	10.485%
74	24.619	3672	3681	3696	rVB	233731	639078	71.07%	7.451%
75	25.077	3757	3759	3760	rVB2	4188	2437	0.27%	0.028%

76	25.324	3799	3801	3804	rBV4	3617	3840	0.43%	0.045%
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 Title : SVOA CALIBRATION

77	25.676	3855	3861	3862	rBV6	18615	28002	3.11%	0.326%
78	26.969	4073	4081	4089	rVB4	22191	63231	7.03%	0.737%
79	27.180	4115	4117	4118	rBV2	4051	1859	0.21%	0.022%
80	27.292	4134	4136	4137	rBV2	3954	3072	0.34%	0.036%
81	27.544	4175	4179	4182	rBV6	3929	6146	0.68%	0.072%
82	27.615	4189	4191	4194	rVB4	4117	4667	0.52%	0.054%
83	27.709	4205	4207	4209	rVB3	3523	1655	0.18%	0.019%
84	27.874	4233	4235	4237	rBV2	3388	2845	0.32%	0.033%
85	28.514	4337	4344	4356	rVB8	16945	62813	6.98%	0.732%
86	28.708	4376	4377	4380	rVB3	3773	2781	0.31%	0.032%
87	29.225	4463	4465	4467	rVB3	3993	2423	0.27%	0.028%
88	30.171	4624	4626	4628	rBV3	3314	2490	0.28%	0.029%
89	30.365	4655	4659	4660	rBV4	6243	7624	0.85%	0.089%
90	30.382	4660	4662	4665	rVV4	5591	6106	0.68%	0.071%
91	31.017	4769	4770	4773	rBV3	5068	4147	0.46%	0.048%
92	31.287	4814	4816	4817	rBV2	3362	2074	0.23%	0.024%
93	32.562	5032	5033	5034	rBV	4590	2225	0.25%	0.026%

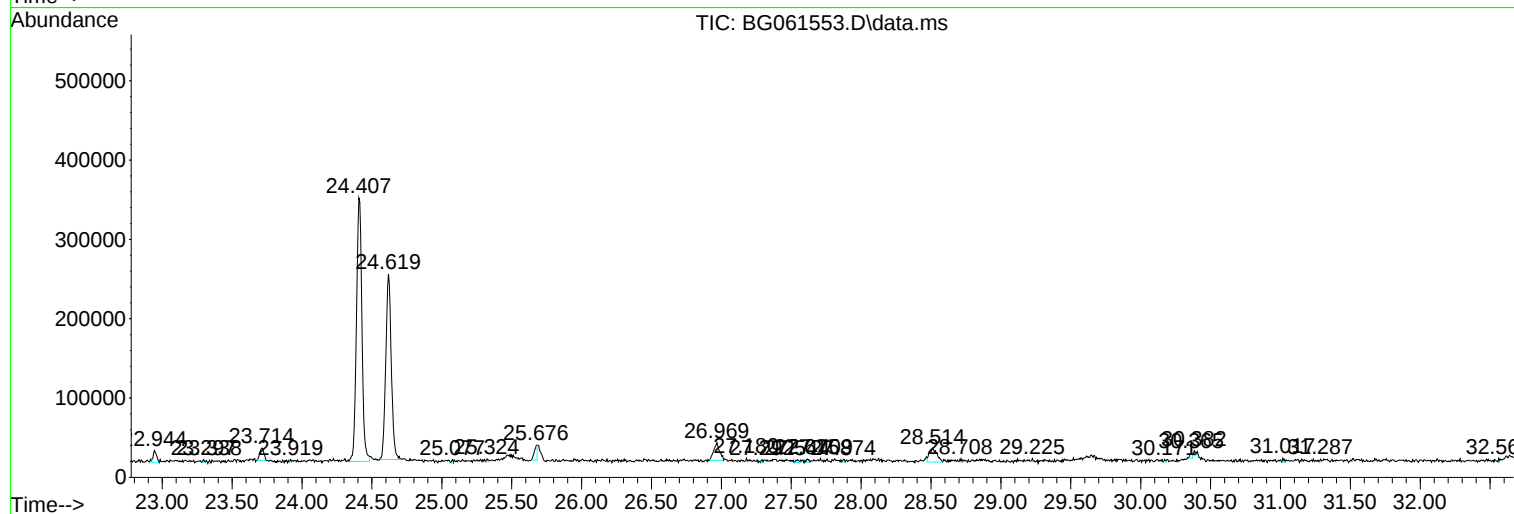
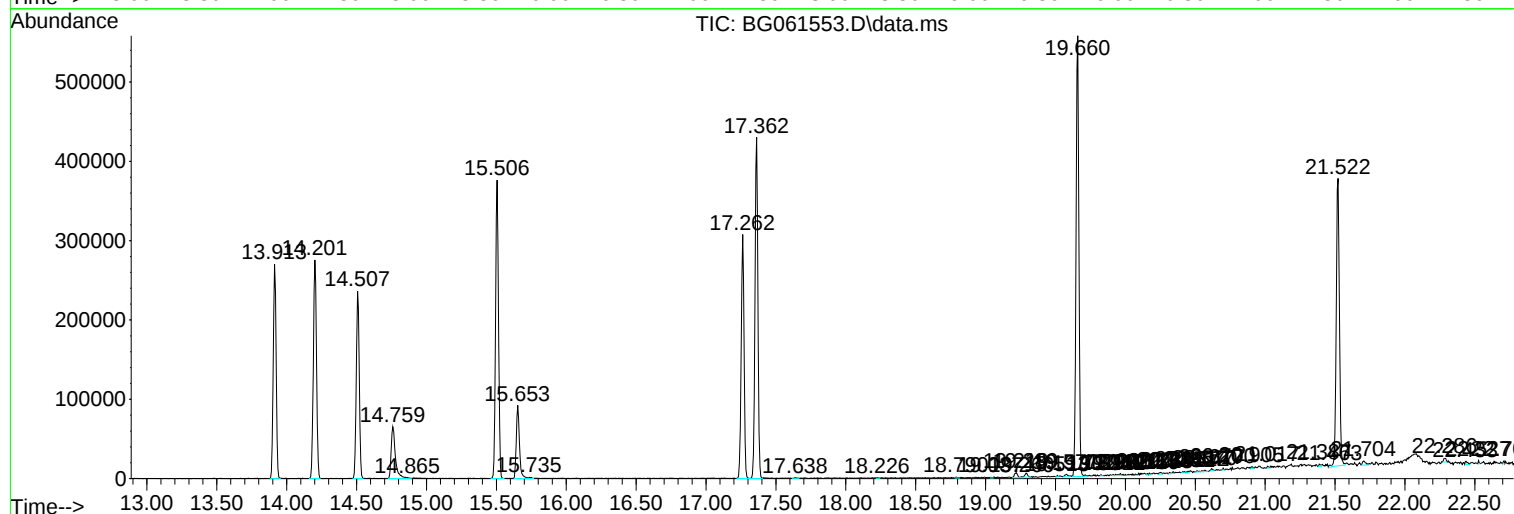
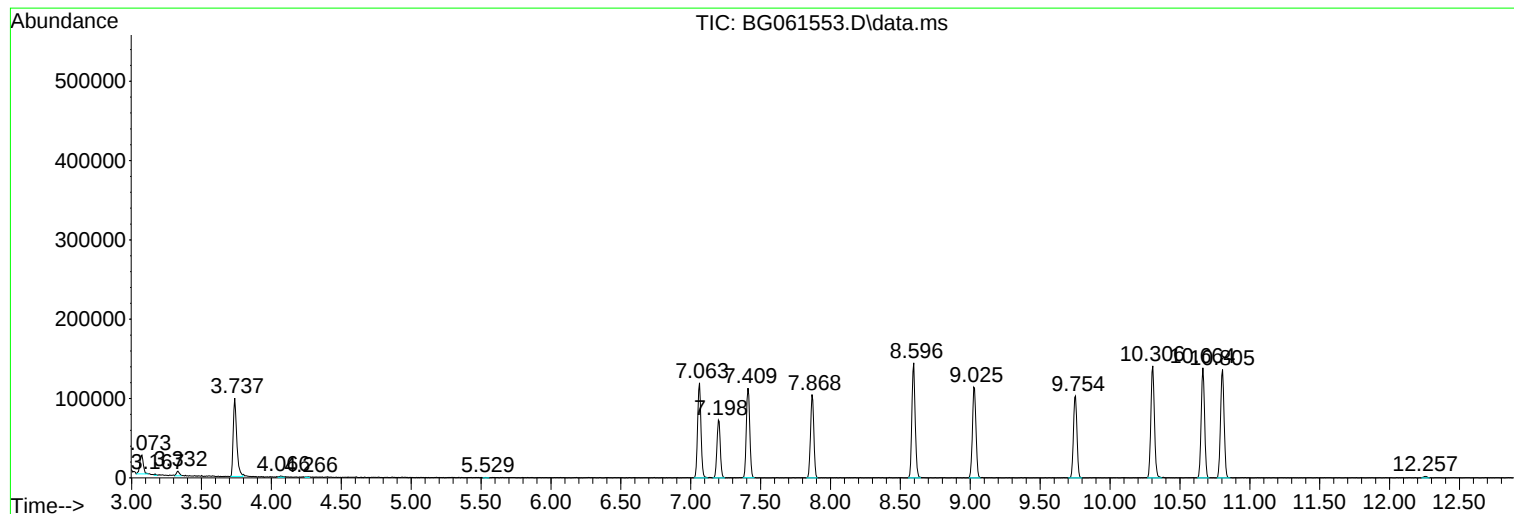
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.MA.M
Quant Title : SVOA CALIBRATION

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



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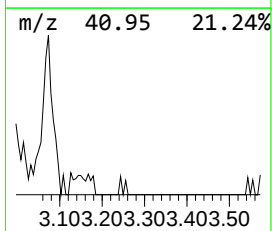
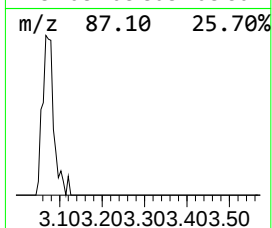
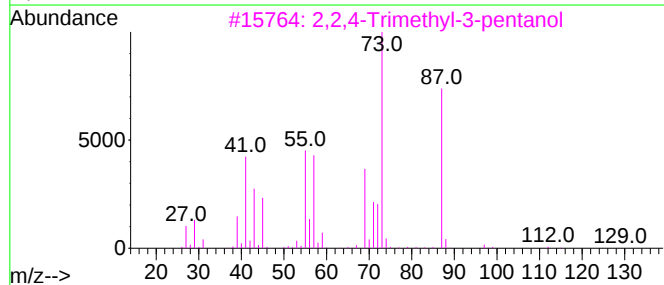
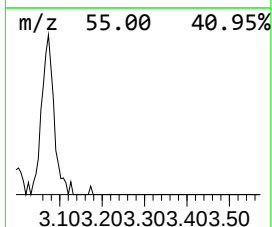
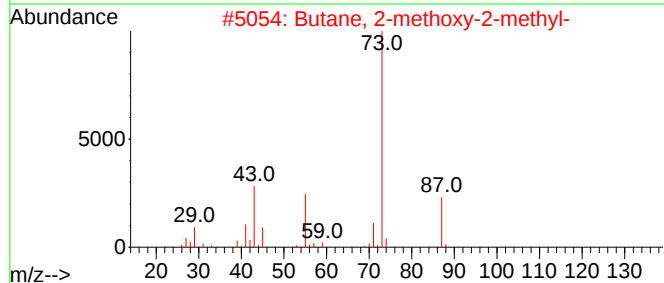
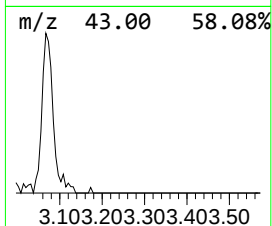
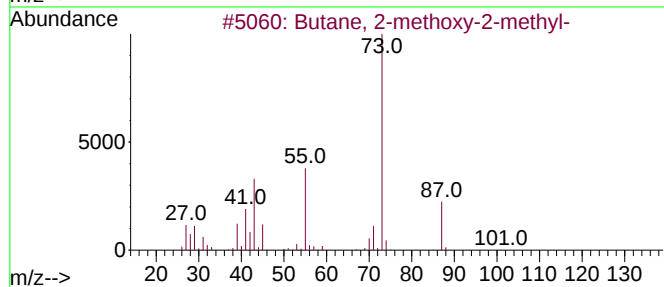
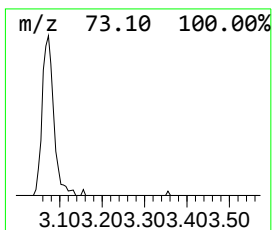
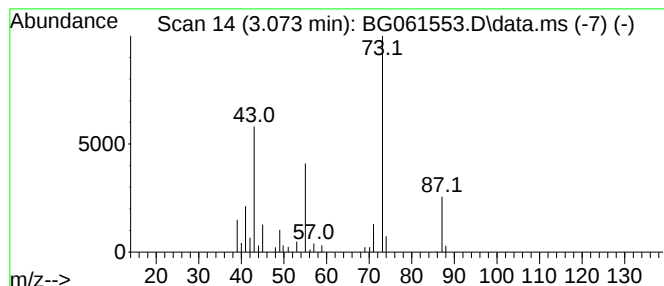
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.MA.M
Quant Title : SVOA CALIBRATION

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.
3.073	4.72 ng/ul	41052	1,4-Dichlorobenzene-d4	7.868

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	40
3			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	38
4			2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	35
5			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	33



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.073	4.7	ng/ul	41052	1	7.868	173946	20.0