

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG060624\
 Data File : BG061516.D
 Acq On : 6 Jun 2024 19:05
 Operator : MA/JU
 Sample : PB161346BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK346

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: BG061516.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.099	13	19	31	rVB3	15672	46249	5.13%	0.512%
2	3.364	60	64	69	rVV4	3696	8229	0.91%	0.091%
3	3.769	126	133	153	rBV	59047	176204	19.56%	1.949%
4	4.098	183	189	191	rVV2	1437	2252	0.25%	0.025%
5	7.071	688	695	706	rBV	127873	232750	25.83%	2.575%
6	7.212	712	719	729	rBB	88518	147633	16.39%	1.633%
7	7.418	747	754	762	rBB	125444	226840	25.18%	2.510%
8	7.876	824	832	841	rBB	132848	227912	25.30%	2.521%
9	8.599	947	955	966	rVB	161661	273775	30.39%	3.029%
10	9.033	1021	1029	1037	rBV	131490	229869	25.51%	2.543%
11	9.756	1145	1152	1159	rVB	120202	207029	22.98%	2.290%
12	10.308	1239	1246	1258	rBV	155427	282863	31.40%	3.129%
13	10.667	1296	1307	1315	rBV	164909	289324	32.11%	3.201%
14	10.808	1324	1331	1342	rVB	146017	265340	29.45%	2.935%
15	12.259	1572	1578	1582	rBV2	2218	3536	0.39%	0.039%
16	13.916	1853	1860	1867	rBV	289747	403693	44.81%	4.466%
17	14.204	1901	1909	1918	rVB2	308899	464331	51.54%	5.137%
18	14.509	1955	1961	1968	rVB	262786	392004	43.51%	4.337%
19	14.756	1997	2003	2022	rBV	68690	142140	15.78%	1.572%
20	15.502	2124	2130	2138	rBV	379534	563367	62.53%	6.233%
21	15.649	2150	2155	2168	rBV	89953	147425	16.36%	1.631%
22	15.737	2168	2170	2174	rVB	1219	1345	0.15%	0.015%
23	17.053	2388	2394	2396	rBV2	717	1363	0.15%	0.015%
24	17.259	2422	2429	2436	rBV	329977	478859	53.15%	5.298%
25	17.359	2438	2446	2456	rVB	435937	639694	71.00%	7.077%
26	18.170	2581	2584	2588	rBV2	841	1292	0.14%	0.014%
27	19.092	2737	2741	2744	rBV2	811	1376	0.15%	0.015%
28	19.216	2758	2762	2766	rVV3	5769	7670	0.85%	0.085%
29	19.292	2771	2775	2779	rBV2	4769	7649	0.85%	0.085%
30	19.568	2820	2822	2824	rBV2	2264	2077	0.23%	0.023%
31	19.603	2827	2828	2831	rVV4	1282	1181	0.13%	0.013%
32	19.656	2831	2837	2844	rVV	555535	785150	87.15%	8.686%
33	19.709	2844	2846	2851	rVB4	1118	1792	0.20%	0.020%
34	19.780	2854	2858	2859	rBV2	1456	1754	0.19%	0.019%
35	19.809	2861	2863	2865	rVB2	1280	1314	0.15%	0.015%
36	19.891	2874	2877	2881	rVB4	1303	1416	0.16%	0.016%

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Start Thrs: 0.2

Stop Thrs : 0

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Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

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

37	20.020	2896	2899	2902	rVB4	1553	1669	0.19%	0.018%
38	20.050	2902	2904	2906	rVB2	1853	1391	0.15%	0.015%
39	20.079	2906	2909	2911	rBV3	2032	2154	0.24%	0.024%
40	20.179	2924	2926	2929	rVV3	1469	1989	0.22%	0.022%

41	20.255	2936	2939	2940	rBV3	2306	2200	0.24%	0.024%
42	20.273	2940	2942	2945	rVB4	1724	1779	0.20%	0.020%
43	20.314	2947	2949	2953	rBV4	1653	2005	0.22%	0.022%
44	20.361	2955	2957	2959	rBV2	1899	1332	0.15%	0.015%
45	20.473	2973	2976	2977	rVB3	1818	1498	0.17%	0.017%

46	20.491	2977	2979	2980	rBV2	1666	1534	0.17%	0.017%
47	20.573	2989	2993	2994	rBV2	1682	2381	0.26%	0.026%
48	20.626	2999	3002	3003	rBV3	2073	1650	0.18%	0.018%
49	20.720	3016	3018	3019	rBV2	2324	1481	0.16%	0.016%
50	20.773	3026	3027	3030	rBV3	1780	1682	0.19%	0.019%

51	20.931	3052	3054	3056	rBV3	2224	1581	0.18%	0.017%
52	20.990	3062	3064	3065	rBV2	2750	1512	0.17%	0.017%
53	21.037	3070	3072	3074	rBV2	1869	1300	0.14%	0.014%
54	21.125	3084	3087	3091	rBV5	2974	4298	0.48%	0.048%
55	21.401	3132	3134	3137	rBV4	2613	3402	0.38%	0.038%

56	21.519	3147	3154	3161	rBV	390015	613801	68.13%	6.790%
57	21.683	3180	3182	3184	rBV3	3205	2845	0.32%	0.031%
58	21.883	3213	3216	3218	rBV3	2904	3087	0.34%	0.034%
59	22.036	3240	3242	3246	rBV5	3033	3170	0.35%	0.035%
60	22.488	3317	3319	3323	rBV5	3530	3685	0.41%	0.041%

61	22.729	3358	3360	3363	rVB4	2995	2435	0.27%	0.027%
62	22.870	3382	3384	3386	rVB3	3318	1790	0.20%	0.020%
63	22.935	3392	3395	3402	rBV8	4911	10841	1.20%	0.120%
64	23.281	3453	3454	3455	rBV	2696	1224	0.14%	0.014%
65	23.857	3550	3552	3554	rBV3	3436	2577	0.29%	0.029%

66	23.969	3568	3571	3572	rBV3	2973	3216	0.36%	0.036%
67	24.069	3586	3588	3591	rVB4	5175	4259	0.47%	0.047%
68	24.398	3634	3644	3657	rVB2	350214	900968	100.00%	9.967%
69	24.486	3657	3659	3664	rBV6	3230	4482	0.50%	0.050%
70	24.609	3670	3680	3691	rVB2	247701	666366	73.96%	7.372%

71	24.703	3693	3696	3699	rBV4	3127	4465	0.50%	0.049%
72	24.733	3699	3701	3703	rBV3	3878	2937	0.33%	0.032%
73	25.203	3779	3781	3783	rVB2	4074	2374	0.26%	0.026%
74	25.350	3804	3806	3807	rVB	3252	1796	0.20%	0.020%
75	25.367	3807	3809	3811	rBV3	3202	2142	0.24%	0.024%

76	25.496	3829	3831	3833	rBV3	3400	3217	0.36%	0.036%
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Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.MA.M
 Title : SVOA CALIBRATION

77	25.679	3854	3862	3868	rBV9	10744	30394	3.37%	0.336%
78	25.726	3868	3870	3871	rVB2	2855	1391	0.15%	0.015%
79	25.761	3874	3876	3877	rBV2	3308	2442	0.27%	0.027%
80	26.290	3964	3966	3969	rBV4	3716	2836	0.31%	0.031%
81	26.530	4006	4007	4009	rBV2	3602	3319	0.37%	0.037%
82	26.959	4075	4080	4082	rBV6	5200	8744	0.97%	0.097%
83	27.089	4097	4102	4104	rBV5	3221	4614	0.51%	0.051%
84	27.106	4104	4105	4107	rBV2	3090	1672	0.19%	0.018%
85	27.864	4232	4234	4235	rBV2	3898	2663	0.30%	0.029%
86	28.475	4335	4338	4339	rBV3	3555	4107	0.46%	0.045%
87	28.681	4371	4373	4376	rBV4	3089	2094	0.23%	0.023%
88	29.409	4496	4497	4498	rBV	3137	1399	0.16%	0.015%
89	29.633	4533	4535	4536	rBV2	3670	1831	0.20%	0.020%
90	30.203	4630	4632	4634	rBV3	3465	3778	0.42%	0.042%
91	30.350	4655	4657	4660	rVB4	3977	3801	0.42%	0.042%
92	30.702	4715	4717	4718	rVB2	3132	1658	0.18%	0.018%
93	30.720	4718	4720	4721	rVB	3308	1600	0.18%	0.018%
94	31.231	4806	4807	4812	rBV5	3780	5184	0.58%	0.057%
95	31.290	4815	4817	4818	rBV2	2880	1762	0.20%	0.019%
96	31.701	4885	4887	4888	rVB2	3438	1974	0.22%	0.022%
97	31.848	4910	4912	4914	rVV3	2619	1239	0.14%	0.014%
98	31.871	4914	4916	4917	rVB2	2706	1325	0.15%	0.015%
99	32.300	4987	4989	4990	rVB2	2946	1537	0.17%	0.017%
100	32.488	5019	5021	5022	rBV2	3224	2553	0.28%	0.028%

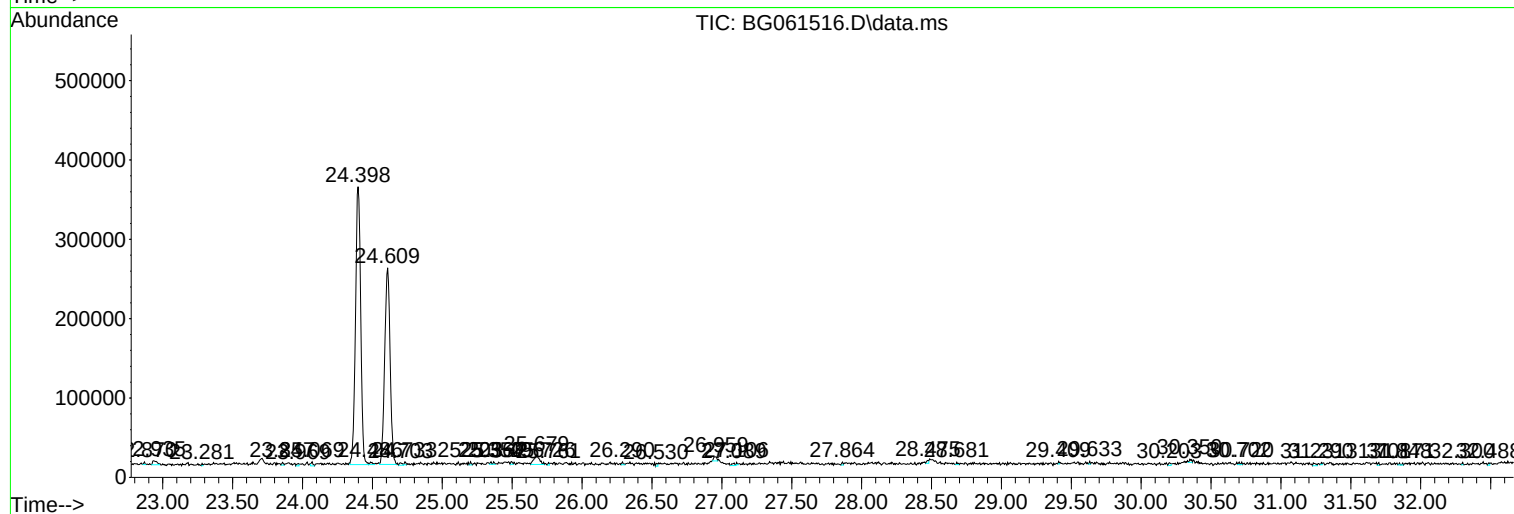
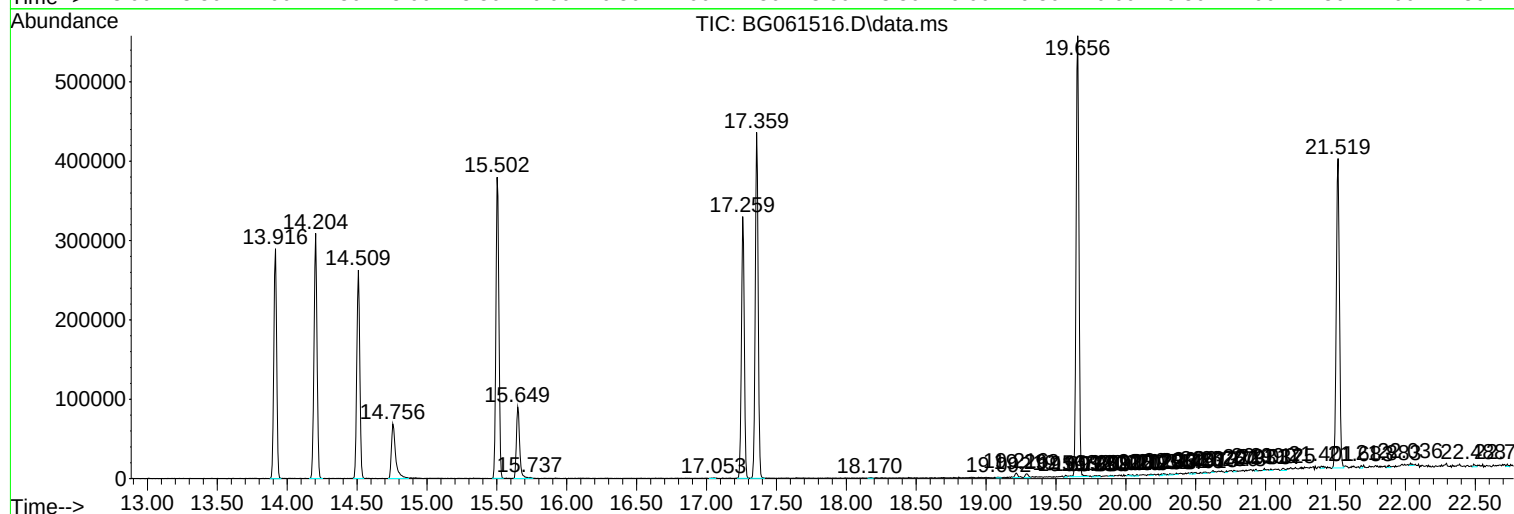
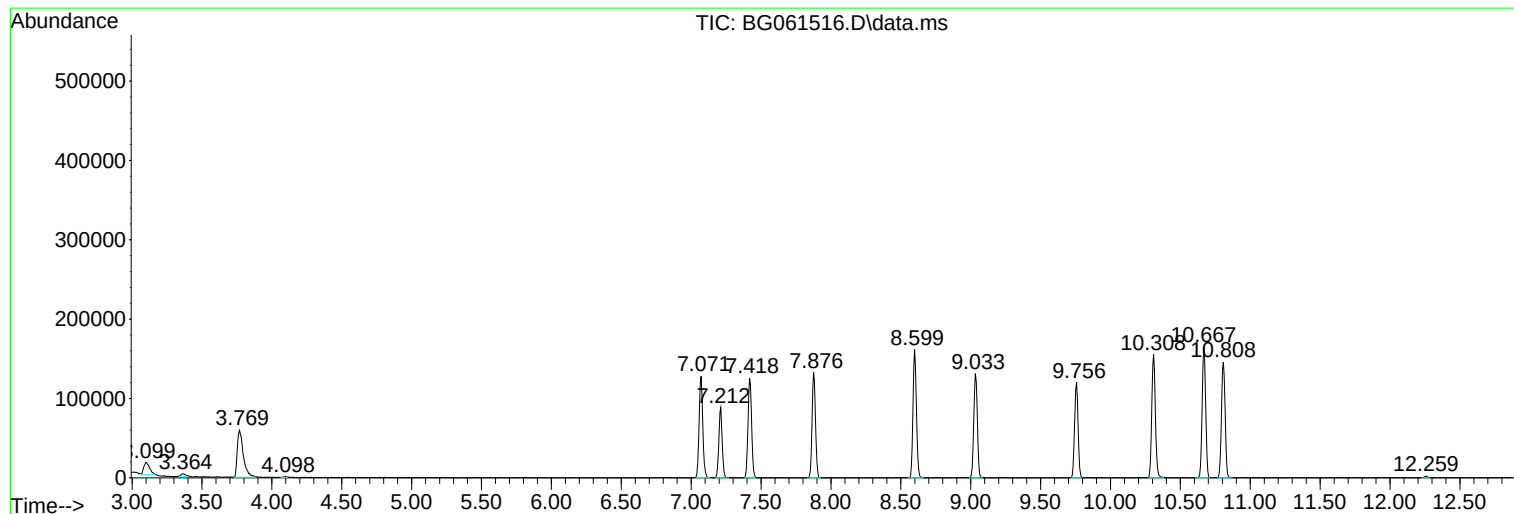
Sum of corrected areas: 9039129

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ALS Vial : 4 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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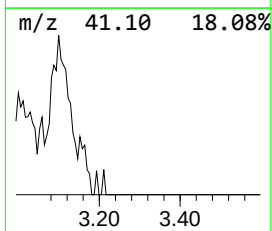
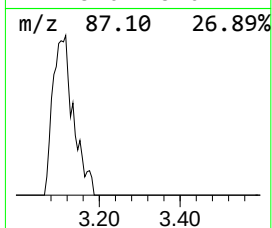
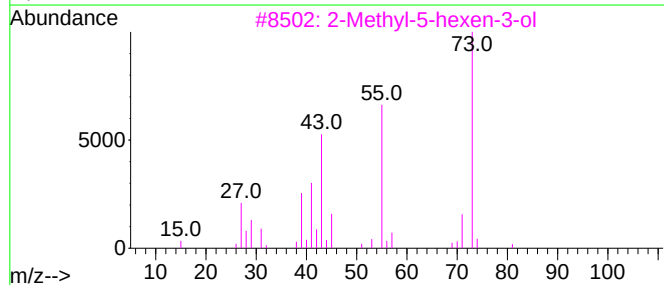
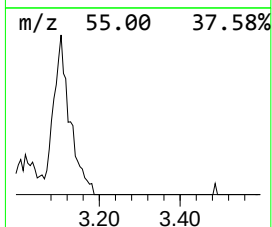
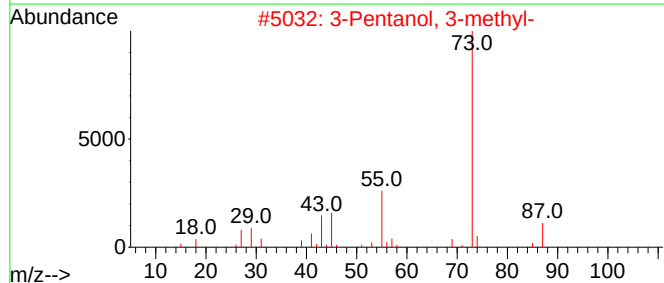
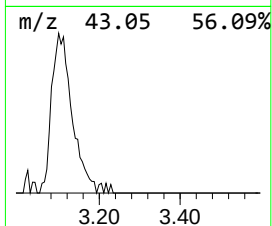
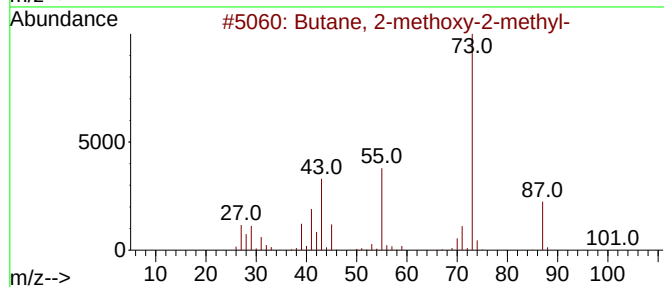
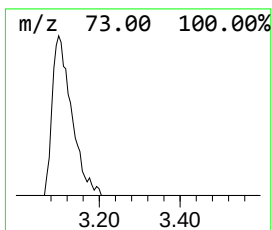
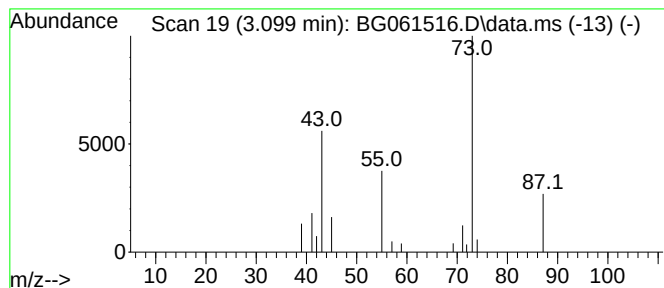
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.MA.M
Quant Title : SVOA CALIBRATION

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.
3.099	4.06 ng/ul	46249	1,4-Dichlorobenzene-d4	7.876

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	64
2			3-Pentanol, 3-methyl-	102	C6H14O	000077-74-7	33
3			2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	28
4			3-Buten-2-ol	72	C4H8O	000598-32-3	9
5			Methane, isothiocyanato-	73	C2H3NS	000556-61-6	9



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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...	3.099	4.1	ng/ul	46249	1	7.876	227912	20.0