

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG052424\
 Data File : BG061281.D
 Acq On : 24 May 2024 8:59
 Operator : MA/JU
 Sample : PB161058BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK058

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: BG061281.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.078	11	15	23	rVV3	19525	30806	3.52%	0.385%
2	3.336	56	59	66	rVB4	5894	8827	1.01%	0.110%
3	3.747	123	129	141	rVV	83820	142778	16.31%	1.784%
4	3.847	144	146	150	rVV3	1077	1378	0.16%	0.017%
5	7.067	687	694	704	rVB	89989	155619	17.78%	1.945%
6	7.214	713	719	727	rVB2	62119	99657	11.39%	1.245%
7	7.425	746	755	763	rBV	84410	142451	16.28%	1.780%
8	7.884	826	833	840	rVB	76764	124783	14.26%	1.559%
9	8.600	947	955	964	rBV	115524	190129	21.72%	2.376%
10	9.041	1020	1030	1037	rVB	100257	164681	18.82%	2.058%
11	9.764	1145	1153	1161	rBV	84224	146275	16.71%	1.828%
12	10.310	1239	1246	1255	rBV	113167	195557	22.34%	2.444%
13	10.680	1302	1309	1317	rVB	110721	190761	21.80%	2.384%
14	10.815	1325	1332	1344	rVB	120771	216067	24.69%	2.700%
15	12.267	1573	1579	1580	rBV3	1222	1523	0.17%	0.019%
16	13.924	1855	1861	1871	rBV	277703	392327	44.83%	4.903%
17	14.212	1903	1910	1916	rBV	273814	410836	46.94%	5.134%
18	14.517	1956	1962	1969	rBV	215487	319742	36.53%	3.995%
19	14.746	1994	2001	2018	rBV	85737	162276	18.54%	2.028%
20	15.510	2124	2131	2142	rBV	357927	550621	62.91%	6.881%
21	15.645	2148	2154	2163	rBV	129324	191102	21.84%	2.388%
22	15.763	2170	2174	2177	rVB2	1252	1623	0.19%	0.020%
23	17.267	2423	2430	2437	rBV	314804	451966	51.64%	5.648%
24	17.367	2440	2447	2455	rVV	443954	654491	74.78%	8.178%
25	19.217	2757	2762	2766	rBV3	6350	9230	1.05%	0.115%
26	19.294	2770	2775	2778	rVV3	4539	6449	0.74%	0.081%
27	19.582	2821	2824	2827	rVB2	3025	3645	0.42%	0.046%
28	19.658	2830	2837	2843	rBV	564051	795774	90.93%	9.944%
29	20.105	2910	2913	2915	rBV	1477	1422	0.16%	0.018%
30	20.416	2964	2966	2967	rBV2	1740	1401	0.16%	0.018%
31	20.628	2999	3002	3004	rVV3	4007	3882	0.44%	0.049%
32	20.675	3008	3010	3012	rBV2	1960	2535	0.29%	0.032%
33	21.209	3099	3101	3104	rBV3	1554	1401	0.16%	0.018%
34	21.397	3131	3133	3134	rBV	2424	1915	0.22%	0.024%
35	21.474	3143	3146	3147	rBV3	1750	1776	0.20%	0.022%
36	21.515	3147	3153	3163	rVB	361955	542436	61.98%	6.778%

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37	21.709	3184	3186	3187	rBV2	2263	1942	0.22%	0.024%
38	21.767	3192	3196	3198	rBV5	2395	3572	0.41%	0.045%
39	21.855	3209	3211	3213	rBV3	1818	1700	0.19%	0.021%
40	21.991	3232	3234	3235	rBV2	1814	1777	0.20%	0.022%

41	22.337	3291	3293	3296	rBV3	2706	3518	0.40%	0.044%
42	22.373	3298	3299	3302	rBV3	2327	2426	0.28%	0.030%
43	22.960	3395	3399	3402	rVB5	6237	8120	0.93%	0.101%
44	23.019	3406	3409	3410	rBV2	2303	2606	0.30%	0.033%
45	23.048	3413	3414	3416	rBV2	2841	1761	0.20%	0.022%

46	23.072	3416	3418	3419	rBV2	2162	1365	0.16%	0.017%
47	23.219	3441	3443	3444	rBV2	2557	1989	0.23%	0.025%
48	23.683	3520	3522	3523	rBV2	2422	1744	0.20%	0.022%
49	24.047	3582	3584	3585	rBV2	2025	1950	0.22%	0.024%
50	24.194	3607	3609	3612	rBV4	2488	3159	0.36%	0.039%

51	24.223	3612	3614	3616	rVV3	3992	2525	0.29%	0.032%
52	24.270	3619	3622	3623	rBV3	2372	2489	0.28%	0.031%
53	24.288	3623	3625	3626	rVV2	2484	1452	0.17%	0.018%
54	24.388	3630	3642	3655	rBV2	334642	875196	100.00%	10.936%
55	24.505	3661	3662	3664	rBV2	3433	2075	0.24%	0.026%

56	24.599	3668	3678	3689	rVV	221689	601526	68.73%	7.517%
57	24.699	3693	3695	3697	rVB3	2599	1957	0.22%	0.024%
58	24.987	3743	3744	3747	rBV2	3563	2371	0.27%	0.030%
59	25.075	3757	3759	3763	rBV5	1905	2100	0.24%	0.026%
60	25.246	3786	3788	3790	rBV3	2578	1736	0.20%	0.022%

61	25.375	3808	3810	3811	rBV2	2736	1636	0.19%	0.020%
62	25.481	3823	3828	3830	rBV4	4184	7314	0.84%	0.091%
63	25.692	3857	3864	3872	rBV4	11165	29952	3.42%	0.374%
64	25.786	3878	3880	3881	rBV2	2720	1551	0.18%	0.019%
65	25.980	3911	3913	3916	rVB4	2251	1527	0.17%	0.019%

66	26.397	3982	3984	3986	rVB3	3583	2283	0.26%	0.029%
67	26.573	4012	4014	4016	rVB3	2789	2484	0.28%	0.031%
68	26.591	4016	4017	4019	rBV2	2891	2136	0.24%	0.027%
69	26.697	4033	4035	4038	rBV4	2008	1846	0.21%	0.023%
70	26.726	4038	4040	4042	rVB4	2236	1661	0.19%	0.021%

71	26.985	4080	4084	4092	rVB7	9743	23637	2.70%	0.295%
72	27.073	4097	4099	4102	rBV4	2806	2953	0.34%	0.037%
73	27.637	4193	4195	4196	rVB2	2730	1496	0.17%	0.019%
74	27.690	4202	4204	4205	rBV2	2088	1366	0.16%	0.017%
75	28.230	4294	4296	4299	rBV4	2361	2484	0.28%	0.031%

76	28.454	4332	4334	4336	rBV2	2601	2313	0.26%	0.029%
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Integration Parameters: LSCINT.P

Integrator: RTE

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 Title : SVOA CALIBRATION

77	28.477	4336	4338	4339	rBV2	2252	1999	0.23%	0.025%
78	28.512	4342	4344	4346	rBV2	4159	4797	0.55%	0.060%
79	28.612	4359	4361	4366	rVB5	3089	3785	0.43%	0.047%
80	28.718	4377	4379	4383	rBV5	2338	3146	0.36%	0.039%
81	29.082	4439	4441	4444	rVB4	2167	1870	0.21%	0.023%
82	29.135	4448	4450	4453	rVB5	2835	2576	0.29%	0.032%
83	29.264	4471	4472	4473	rBV	2913	1482	0.17%	0.019%
84	29.288	4474	4476	4477	rVB2	2781	1417	0.16%	0.018%
85	29.341	4483	4485	4487	rBV3	3423	2870	0.33%	0.036%
86	29.405	4494	4496	4501	rVB4	2596	3165	0.36%	0.040%
87	29.505	4509	4513	4515	rBV5	2167	2984	0.34%	0.037%
88	29.793	4560	4562	4564	rVB3	4038	3096	0.35%	0.039%
89	29.823	4564	4567	4568	rBV3	2142	2026	0.23%	0.025%
90	30.210	4631	4633	4634	rBV2	1824	1546	0.18%	0.019%
91	30.257	4638	4641	4642	rBV2	2282	2273	0.26%	0.028%
92	30.316	4649	4651	4653	rBV3	2226	1829	0.21%	0.023%
93	30.357	4657	4658	4661	rBV3	3579	4151	0.47%	0.052%
94	30.387	4661	4663	4664	rBV2	3555	3137	0.36%	0.039%
95	31.509	4852	4854	4855	rBV2	3986	2443	0.28%	0.031%
96	31.679	4881	4883	4886	rVB4	3744	2503	0.29%	0.031%
97	31.767	4894	4898	4901	rBV6	2854	5251	0.60%	0.066%
98	31.844	4908	4911	4916	rBV7	2485	4362	0.50%	0.055%
99	32.232	4975	4977	4979	rBV3	2303	2458	0.28%	0.031%
100	32.484	5018	5020	5021	rBV2	2822	1578	0.18%	0.020%

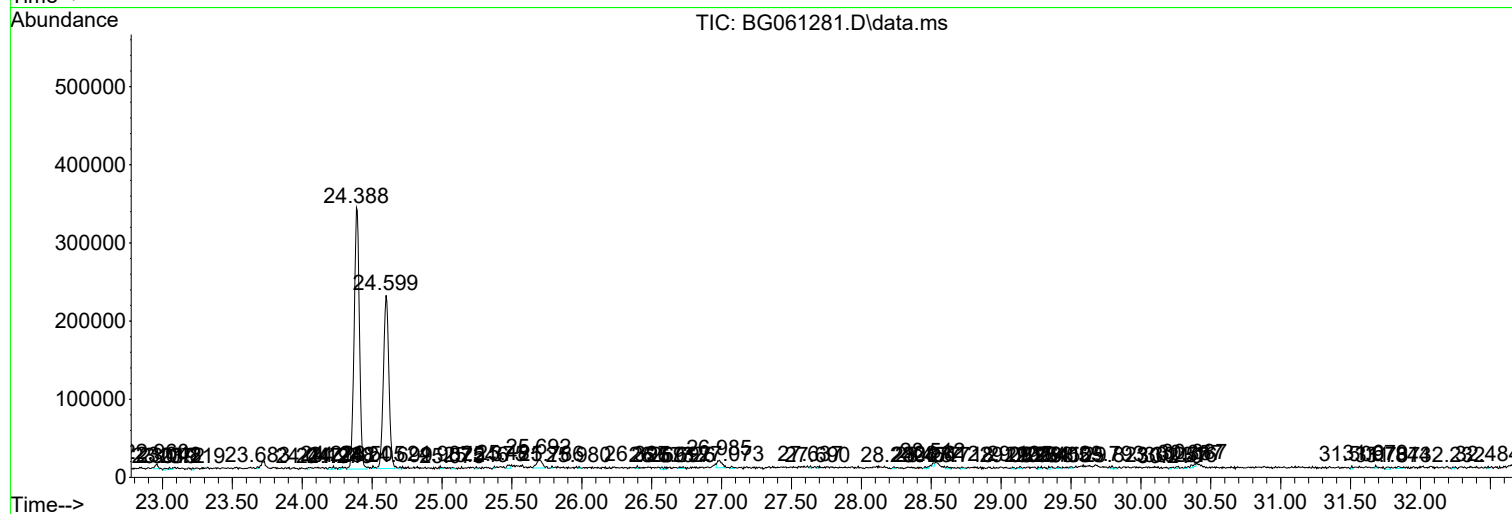
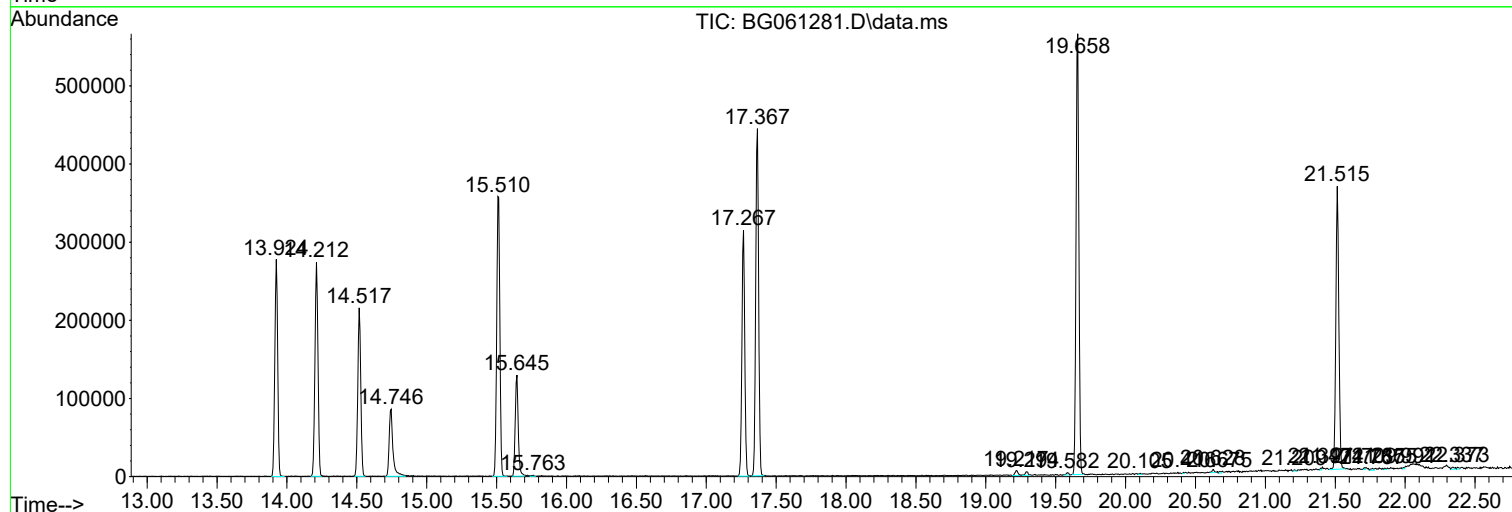
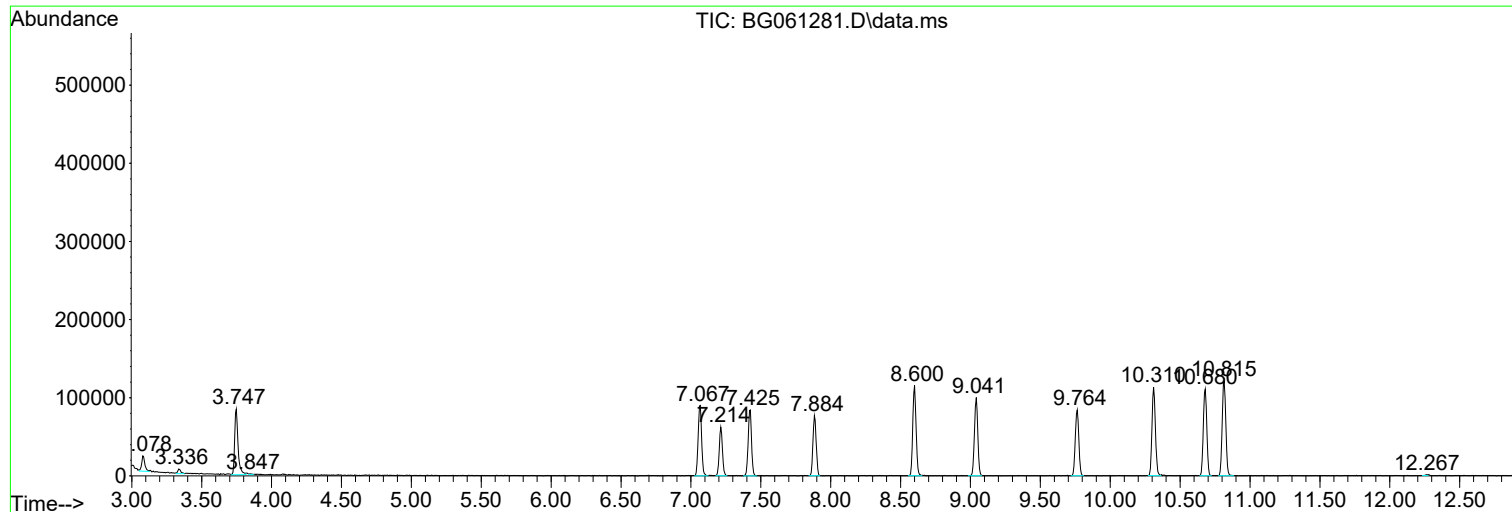
Sum of corrected areas: 8002581

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ALS Vial : 3 Sample Multiplier: 1

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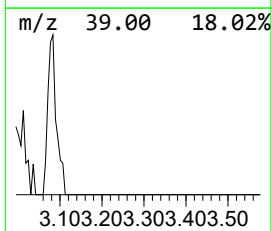
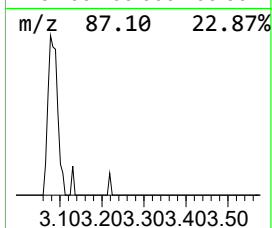
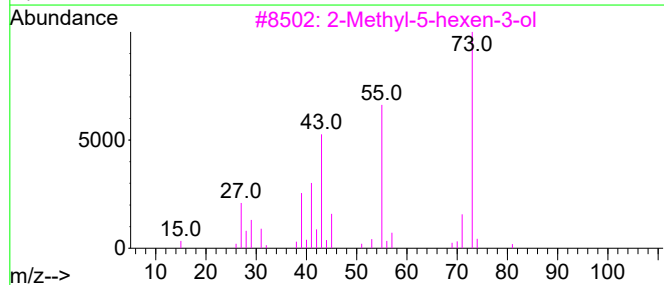
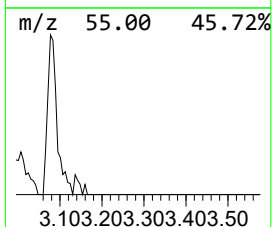
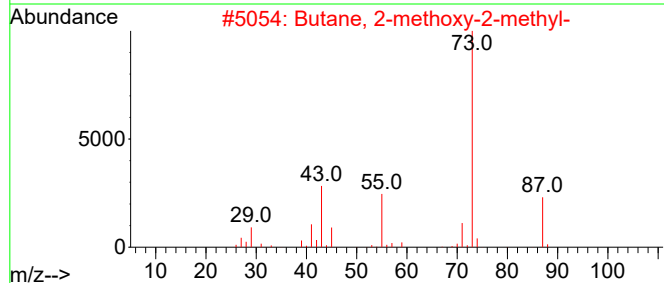
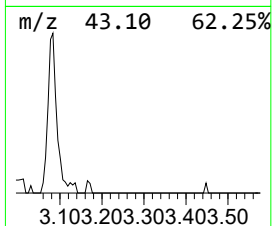
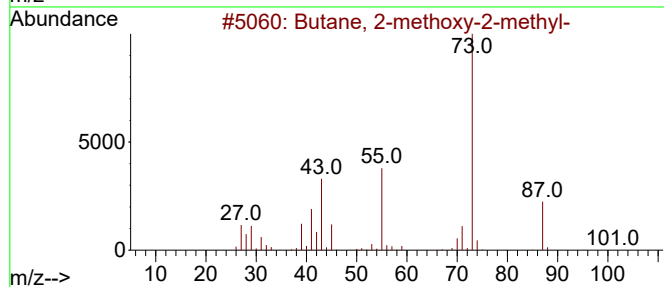
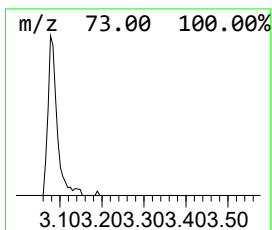
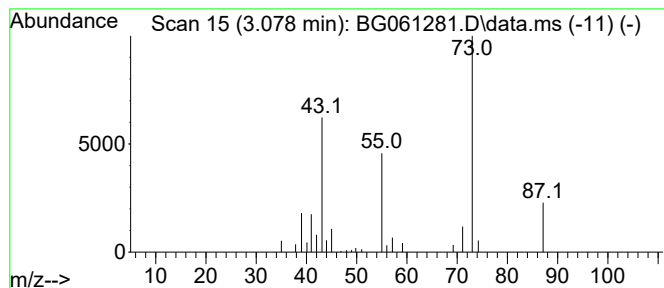
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.MA.M
Quant Title : SVOA CALIBRATION

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.
3.078	4.94 ng/ul	30806	1,4-Dichlorobenzene-d4	7.884

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	59
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...	3.078	4.9	ng/ul	30806	1	7.884	124783	20.0