

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG052824\
 Data File : BG061295.D
 Acq On : 28 May 2024 9:49
 Operator : MA/JU
 Sample : PB161084BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK084

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: BG061295.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.082	12	16	31	rVB	22182	36203	3.98%	0.421%
2	3.335	53	59	65	rBV4	6098	9770	1.07%	0.114%
3	3.746	124	129	142	rBV	88849	151339	16.64%	1.762%
4	3.829	142	143	151	rVV3	1379	2252	0.25%	0.026%
5	4.081	182	186	191	rBV3	1545	3079	0.34%	0.036%
6	7.066	686	694	700	rBV	107702	173452	19.07%	2.019%
7	7.213	713	719	726	rBV	66084	109025	11.99%	1.269%
8	7.418	748	754	763	rVB	96681	162428	17.86%	1.891%
9	7.883	826	833	840	rBV	92382	150742	16.57%	1.755%
10	8.599	948	955	962	rBV2	130169	214862	23.63%	2.501%
11	9.040	1022	1030	1039	rBV	106721	181599	19.97%	2.114%
12	9.763	1146	1153	1161	rVB	95032	161053	17.71%	1.875%
13	10.309	1239	1246	1257	rBV	126287	223531	24.58%	2.602%
14	10.679	1301	1309	1319	rVB	133860	229042	25.18%	2.666%
15	10.814	1325	1332	1343	rVB	136733	236576	26.01%	2.754%
16	12.266	1576	1579	1585	rVV2	1661	2699	0.30%	0.031%
17	13.923	1855	1861	1868	rBV	277963	398019	43.76%	4.633%
18	14.211	1904	1910	1919	rVB	296062	442275	48.63%	5.148%
19	14.522	1956	1963	1969	rVB	240703	376000	41.34%	4.377%
20	14.745	1994	2001	2014	rBV	92947	171486	18.86%	1.996%
21	15.515	2125	2132	2140	rBV	398012	577180	63.46%	6.718%
22	15.644	2149	2154	2167	rBV	121976	184500	20.29%	2.148%
23	17.266	2424	2430	2436	rBV	347029	505719	55.61%	5.886%
24	17.366	2440	2447	2454	rBV	470397	677128	74.45%	7.882%
25	19.222	2758	2763	2768	rVV3	5604	8457	0.93%	0.098%
26	19.293	2770	2775	2781	rBV3	5613	8274	0.91%	0.096%
27	19.346	2781	2784	2790	rVB2	956	1375	0.15%	0.016%
28	19.581	2821	2824	2829	rVB3	3095	4232	0.47%	0.049%
29	19.657	2829	2837	2845	rBV	587013	807863	88.83%	9.403%
30	19.827	2863	2866	2869	rBV3	1068	1426	0.16%	0.017%
31	19.933	2878	2884	2889	rBV6	1370	3270	0.36%	0.038%
32	20.033	2898	2901	2905	rVB3	1141	1663	0.18%	0.019%
33	20.627	2999	3002	3006	rBV5	4807	5825	0.64%	0.068%
34	20.726	3017	3019	3022	rVB2	1795	1422	0.16%	0.017%
35	20.903	3047	3049	3051	rVB3	2116	1467	0.16%	0.017%
36	20.932	3051	3054	3055	rBV3	2195	2583	0.28%	0.030%

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Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.MA.M
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37	21.220	3102	3103	3105	rBV2	1998	1668	0.18%	0.019%
38	21.337	3119	3123	3124	rBV4	1803	2688	0.30%	0.031%
39	21.384	3129	3131	3133	rBV3	1880	2373	0.26%	0.028%
40	21.520	3147	3154	3163	rBV	389203	610105	67.08%	7.101%
41	21.749	3191	3193	3196	rVB3	2143	1494	0.16%	0.017%
42	21.831	3205	3207	3211	rBV5	2025	2673	0.29%	0.031%
43	22.289	3283	3285	3290	rVV5	2364	2881	0.32%	0.034%
44	22.348	3293	3295	3297	rBV2	1615	1357	0.15%	0.016%
45	22.518	3322	3324	3326	rVB3	2534	1522	0.17%	0.018%
46	22.953	3396	3398	3406	rVB8	5696	9235	1.02%	0.107%
47	23.065	3415	3417	3418	rBV2	1818	1586	0.17%	0.018%
48	23.077	3418	3419	3421	rVV2	2522	1833	0.20%	0.021%
49	23.135	3428	3429	3431	rBV2	2543	1585	0.17%	0.018%
50	23.200	3439	3440	3442	rBV2	1854	1479	0.16%	0.017%
51	23.312	3457	3459	3461	rBV2	1545	2019	0.22%	0.024%
52	23.417	3475	3477	3481	rBV5	1893	2282	0.25%	0.027%
53	23.535	3495	3497	3500	rBV4	1923	1758	0.19%	0.020%
54	23.676	3519	3521	3524	rBV4	1882	2694	0.30%	0.031%
55	23.729	3524	3530	3534	rVB6	6609	15700	1.73%	0.183%
56	23.829	3546	3547	3550	rBV3	2301	2215	0.24%	0.026%
57	24.081	3587	3590	3592	rBV4	4278	5604	0.62%	0.065%
58	24.393	3632	3643	3655	rBV	358459	909464	100.00%	10.586%
59	24.604	3669	3679	3691	rVV	245576	667037	73.34%	7.764%
60	24.963	3739	3740	3742	rBV2	2862	2420	0.27%	0.028%
61	24.998	3744	3746	3748	rVV3	2869	2801	0.31%	0.033%
62	25.021	3748	3750	3753	rVB4	3276	2447	0.27%	0.028%
63	25.362	3806	3808	3813	rVB5	2509	2477	0.27%	0.029%
64	25.491	3828	3830	3835	rVB6	2434	2124	0.23%	0.025%
65	25.644	3855	3856	3858	rBV2	2889	1885	0.21%	0.022%
66	25.685	3858	3863	3865	rBV5	7110	12869	1.42%	0.150%
67	25.785	3878	3880	3882	rBV2	2291	2153	0.24%	0.025%
68	26.097	3931	3933	3938	rBV6	2445	2123	0.23%	0.025%
69	26.396	3982	3984	3987	rVB4	2053	1652	0.18%	0.019%
70	26.426	3987	3989	3990	rBV2	1905	1341	0.15%	0.016%
71	26.478	3997	3998	4003	rBV5	3289	3546	0.39%	0.041%
72	26.578	4013	4015	4017	rBV3	2182	2726	0.30%	0.032%
73	26.672	4030	4031	4033	rBV2	2496	1342	0.15%	0.016%
74	26.731	4039	4041	4044	rBV4	1966	1648	0.18%	0.019%
75	26.796	4049	4052	4053	rBV3	3175	3503	0.39%	0.041%
76	27.366	4147	4149	4151	rBV2	1859	2048	0.23%	0.024%

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77	27.442	4161	4162	4165	rBV3	3235	2197	0.24%	0.026%
78	27.712	4207	4208	4210	rBV2	2474	1428	0.16%	0.017%
79	27.759	4214	4216	4218	rVV3	2113	1470	0.16%	0.017%
80	27.842	4229	4230	4232	rBV2	2855	2340	0.26%	0.027%
81	27.865	4232	4234	4235	rVB2	3905	2243	0.25%	0.026%
82	27.877	4235	4236	4240	rBV4	2520	2534	0.28%	0.029%
83	28.112	4274	4276	4282	rVB7	2910	4094	0.45%	0.048%
84	28.223	4293	4295	4297	rBV3	2554	2522	0.28%	0.029%
85	28.382	4320	4322	4323	rBV2	2192	1539	0.17%	0.018%
86	28.500	4337	4342	4343	rBV4	4485	6238	0.69%	0.073%
87	28.641	4364	4366	4371	rBV5	2513	3095	0.34%	0.036%
88	29.293	4475	4477	4478	rVB	2538	1663	0.18%	0.019%
89	29.334	4483	4484	4488	rBV4	2561	2540	0.28%	0.030%
90	29.681	4541	4543	4545	rVB3	3311	2407	0.26%	0.028%
91	29.810	4563	4565	4566	rBV2	2310	1334	0.15%	0.016%
92	30.374	4658	4661	4664	rBV5	2818	4616	0.51%	0.054%
93	30.797	4729	4733	4735	rBV5	2917	4262	0.47%	0.050%
94	30.961	4759	4761	4763	rVB3	3360	2177	0.24%	0.025%
95	31.249	4808	4810	4812	rBV3	2978	1554	0.17%	0.018%
96	31.508	4852	4854	4857	rVB3	3167	2821	0.31%	0.033%
97	31.708	4886	4888	4889	rBV2	2029	1618	0.18%	0.019%
98	32.272	4982	4984	4986	rBV3	2199	1996	0.22%	0.023%
99	32.389	5003	5004	5006	rBV2	2930	2489	0.27%	0.029%
100	32.618	5040	5043	5045	rBV4	3081	3975	0.44%	0.046%

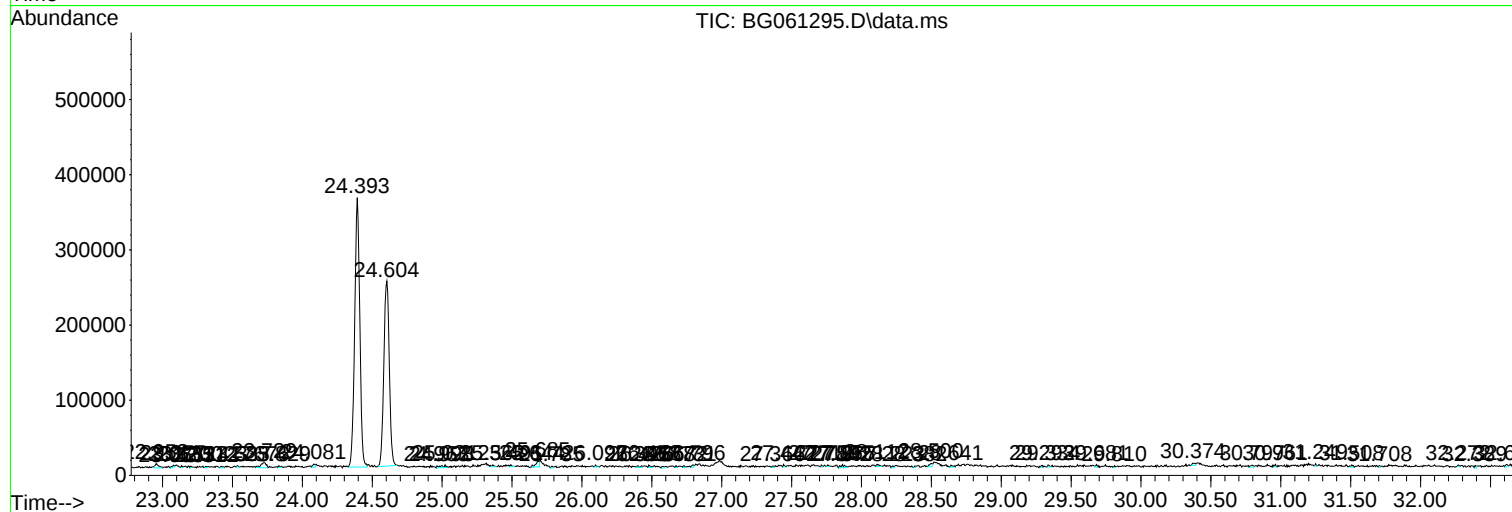
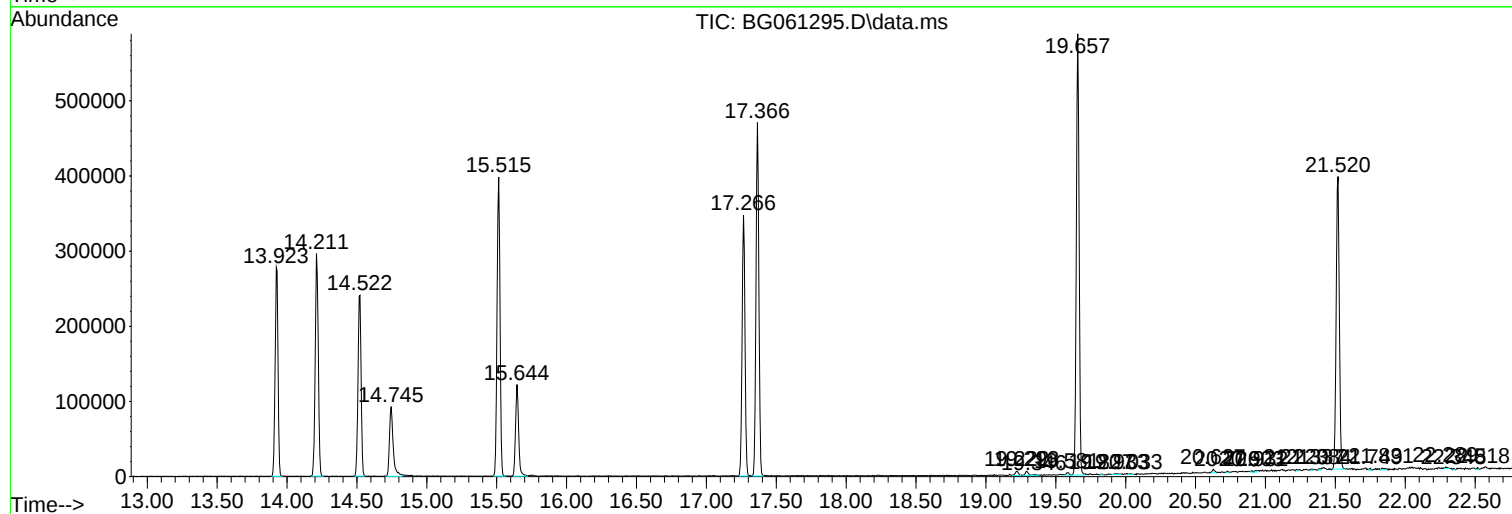
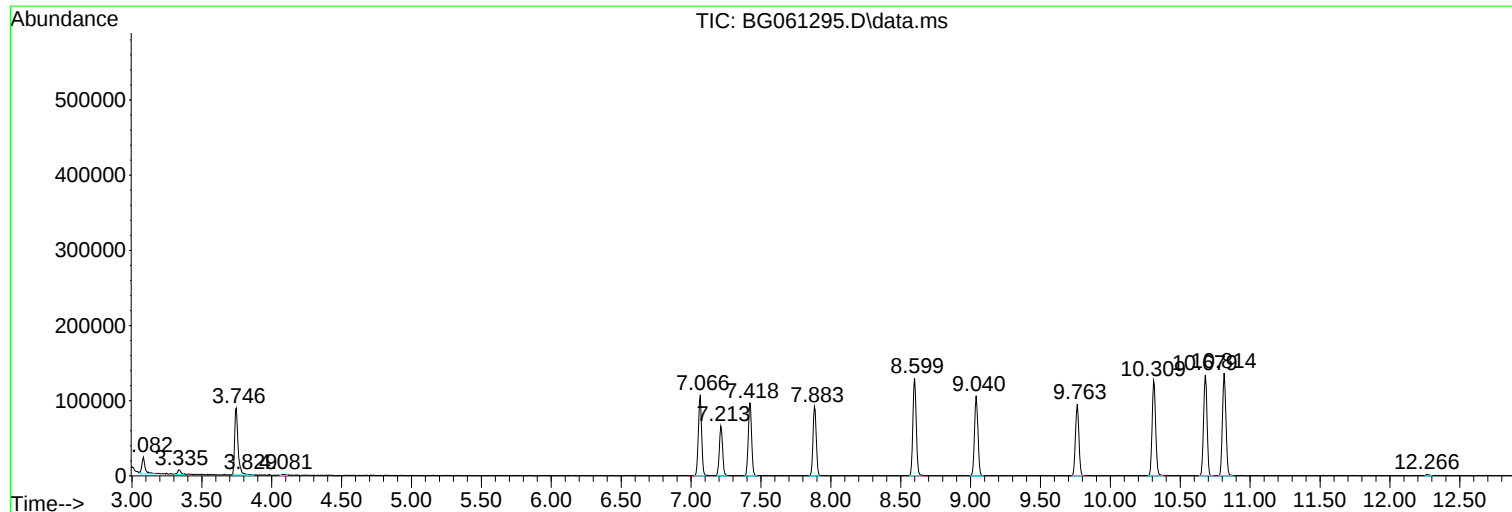
Sum of corrected areas: 8591325

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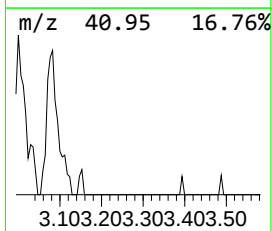
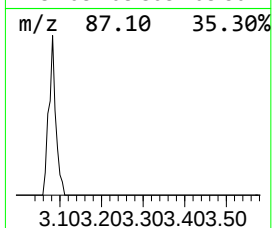
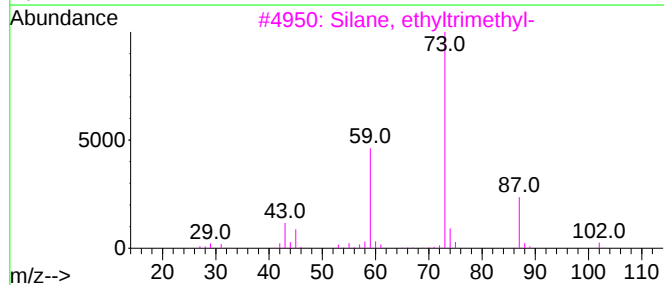
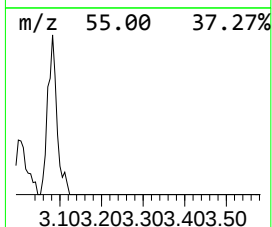
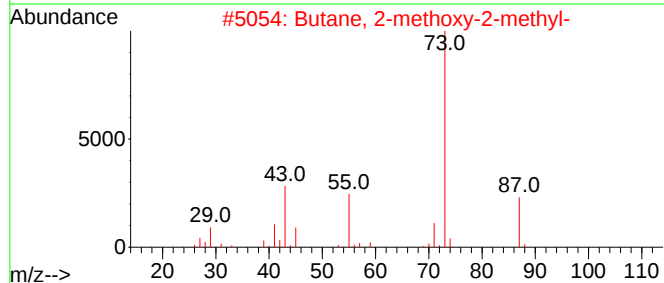
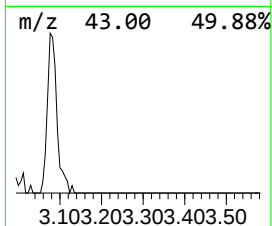
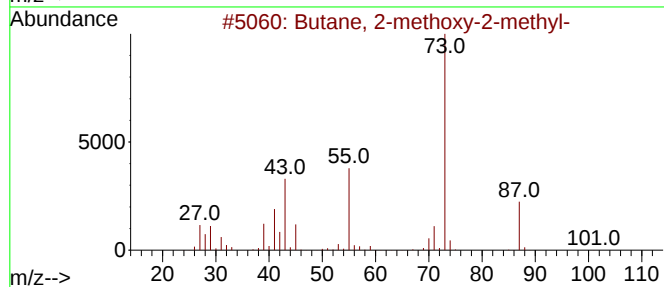
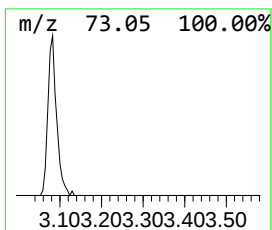
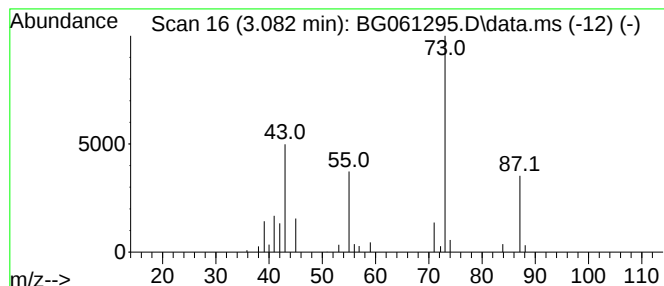
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.MA.M
Quant Title : SVOA CALIBRATION

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.
3.082	4.80 ng/ul	36203	1,4-Dichlorobenzene-d4	7.888

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	Silane, ethyltrimethyl-	102	C5H14Si	003439-38-1	28		
4	2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	28		
5	3-Pentanol, 3-methyl-	102	C6H14O	000077-74-7	23		



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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...	3.082	4.8	ng/u1	36203	1	7.888	150742	20.0