

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081121\
 Data File : BG049793.D
 Acq On : 11 Aug 2021 17:34
 Operator : CG/JU
 Sample : M3287-06
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BGB07

Integration Parameters: LSCINT.P

Integrator: RTE

Soothing : OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0.1 % of largest Peak

Max Peaks: 100

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-BG080421.M
 Title : SVOA CALIBRATION

Signal : TIC: BG049793.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.145	13	18	38	rVB	323943	590656	100.00%	15.046%
2	4.638	270	272	274	rBV2	1674	1302	0.22%	0.033%
3	5.501	417	419	421	rVB2	2017	1443	0.24%	0.037%
4	6.370	564	567	568	rBV	1539	1619	0.27%	0.041%
5	6.711	620	625	630	rBV4	4872	8086	1.37%	0.206%
6	7.199	702	708	719	rVB2	26600	57292	9.70%	1.459%
7	7.357	725	735	744	rVB3	19802	45850	7.76%	1.168%
8	7.563	765	770	780	rVB2	28072	51358	8.70%	1.308%
9	8.033	844	850	858	rVB	96090	163659	27.71%	4.169%
10	8.685	960	961	966	rBV	1363	1565	0.26%	0.040%
11	8.750	966	972	979	rBV3	26321	49297	8.35%	1.256%
12	8.867	990	992	1001	rVB2	8305	12000	2.03%	0.306%
13	9.202	1044	1049	1057	rVB2	29318	56204	9.52%	1.432%
14	9.936	1168	1174	1182	rVB2	28840	54692	9.26%	1.393%
15	10.483	1262	1267	1275	rVB2	37345	67902	11.50%	1.730%
16	10.629	1287	1292	1294	rBV4	4008	5823	0.99%	0.148%
17	10.859	1324	1331	1337	rBV	127758	236655	40.07%	6.028%
18	10.994	1347	1354	1362	rBV4	29986	60147	10.18%	1.532%
19	12.204	1558	1560	1567	rVB3	1610	1455	0.25%	0.037%
20	13.202	1727	1730	1732	rVB3	2512	2268	0.38%	0.058%
21	14.007	1864	1867	1872	rVB3	2359	3236	0.55%	0.082%
22	14.084	1875	1880	1886	rVV	90070	134406	22.76%	3.424%
23	14.154	1890	1892	1896	rBV	1995	1919	0.32%	0.049%
24	14.383	1923	1931	1939	rBV	94050	150202	25.43%	3.826%
25	14.577	1958	1964	1967	rBV	1550	2915	0.49%	0.074%
26	14.689	1976	1983	1990	rBV	229389	362573	61.38%	9.236%
27	14.806	2001	2003	2006	rBV2	1270	1507	0.26%	0.038%
28	14.900	2014	2019	2030	rBV3	18968	39524	6.69%	1.007%
29	15.076	2047	2049	2051	rBV2	1689	1943	0.33%	0.049%
30	15.358	2095	2097	2099	rVB	1394	1294	0.22%	0.033%
31	15.382	2099	2101	2104	rBV	1248	1666	0.28%	0.042%
32	15.470	2114	2116	2120	rVB3	2012	2419	0.41%	0.062%
33	15.681	2145	2152	2158	rVB	122998	187358	31.72%	4.773%
34	15.805	2168	2173	2179	rBV3	25021	40180	6.80%	1.024%
35	15.887	2185	2187	2190	rBV	1277	1390	0.24%	0.035%
36	15.928	2190	2194	2196	rVV	1222	1623	0.27%	0.041%

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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-BG080421.M
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37	16.175	2233	2236	2238	rBV2	1411	1733	0.29%	0.044%
38	16.304	2254	2258	2263	rBV4	10286	16214	2.75%	0.413%
39	16.375	2267	2270	2273	rBV2	1923	2864	0.48%	0.073%
40	16.662	2317	2319	2322	rBV2	1654	1933	0.33%	0.049%
41	16.933	2364	2365	2368	rBV	1460	1373	0.23%	0.035%
42	16.962	2368	2370	2372	rVV	2038	2308	0.39%	0.059%
43	16.980	2372	2373	2375	rVB	2986	1263	0.21%	0.032%
44	17.015	2375	2379	2383	rBV	1836	3304	0.56%	0.084%
45	17.091	2390	2392	2393	rBV2	1804	1557	0.26%	0.040%
46	17.168	2402	2405	2411	rVB2	3656	5544	0.94%	0.141%
47	17.226	2411	2415	2417	rBV2	2778	3247	0.55%	0.083%
48	17.438	2445	2451	2456	rBV	286637	433952	73.47%	11.054%
49	17.479	2456	2458	2462	rVV2	21940	27715	4.69%	0.706%
50	17.538	2462	2468	2478	rVB	131607	204831	34.68%	5.218%
51	17.849	2516	2521	2524	rBV2	2612	4343	0.74%	0.111%
52	17.955	2538	2539	2543	rBV2	1501	1768	0.30%	0.045%
53	18.196	2577	2580	2584	rBB	1640	2212	0.37%	0.056%
54	18.319	2592	2601	2606	rBV6	8676	17147	2.90%	0.437%
55	18.366	2606	2609	2612	rVV2	6279	6822	1.15%	0.174%
56	18.601	2647	2649	2651	rBV3	2306	1801	0.30%	0.046%
57	18.783	2677	2680	2681	rBV3	3234	3027	0.51%	0.077%
58	19.494	2797	2801	2806	rVB2	38901	52043	8.81%	1.326%
59	19.829	2852	2858	2868	rVB2	164158	290185	49.13%	7.392%
60	21.720	3174	3180	3185	rBV	260819	435119	73.67%	11.084%

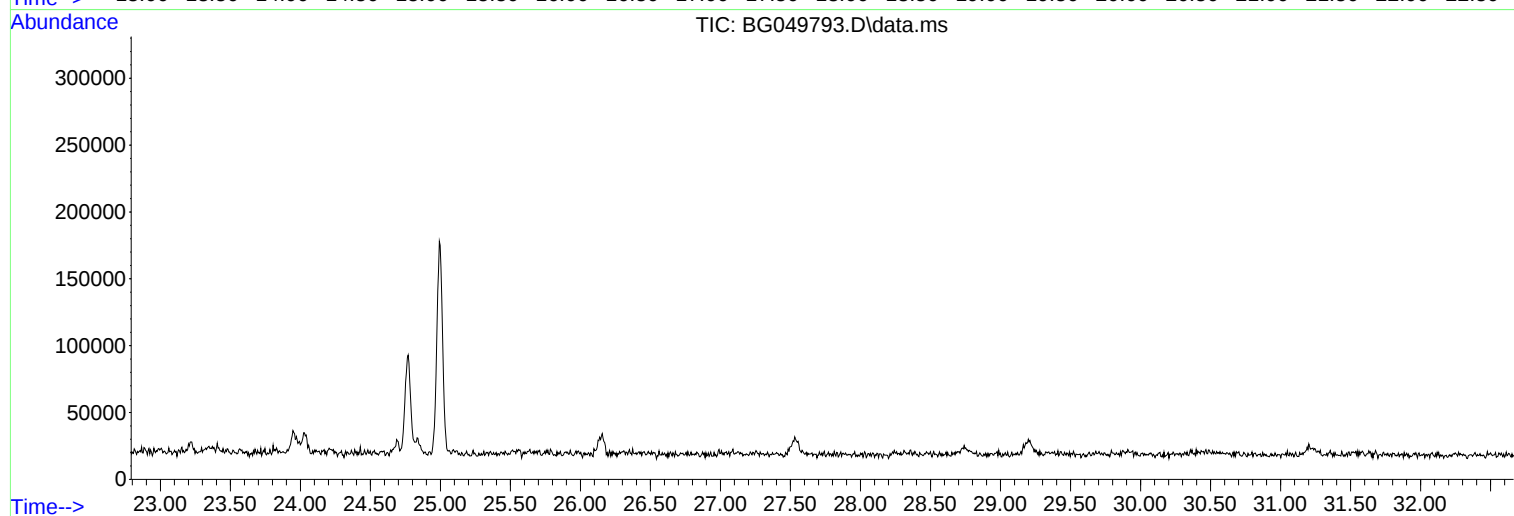
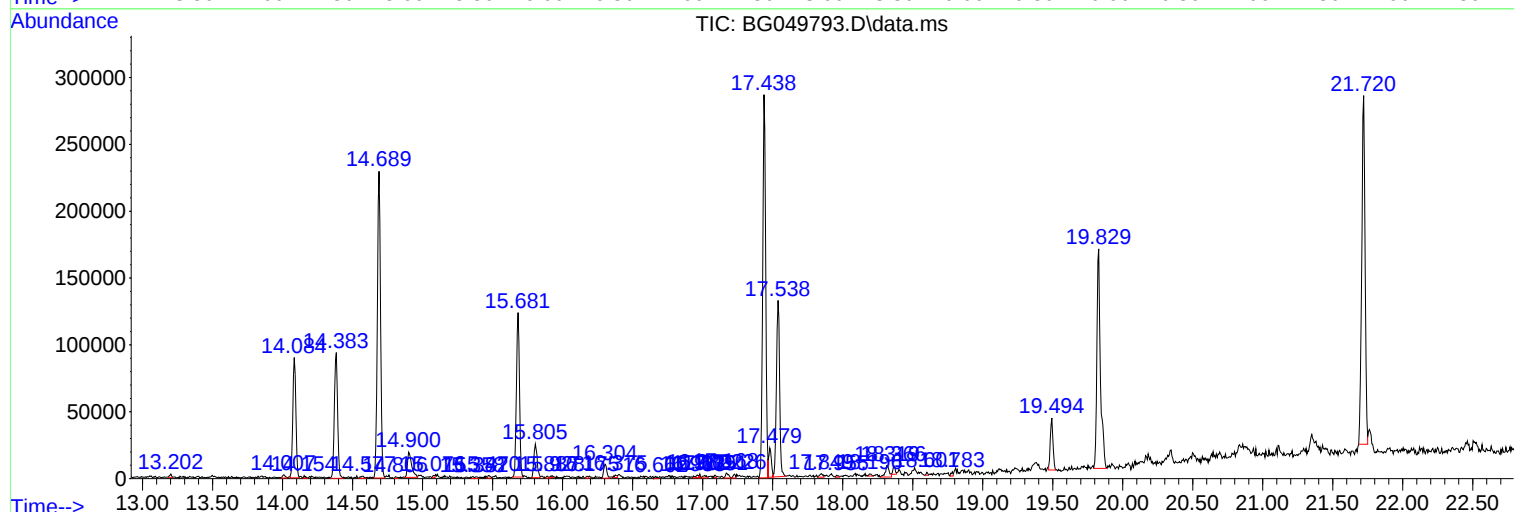
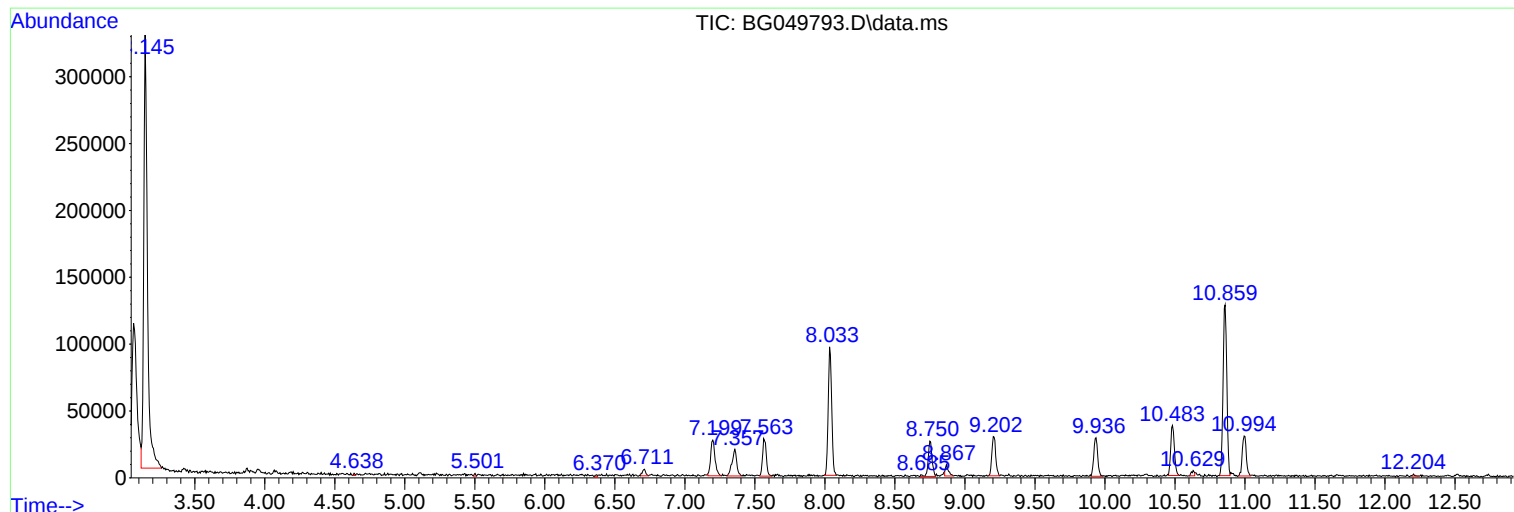
Sum of corrected areas: 3925733

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG080421.M
Quant Title : SVOA CALIBRATION

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



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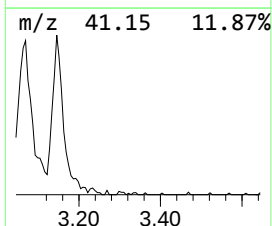
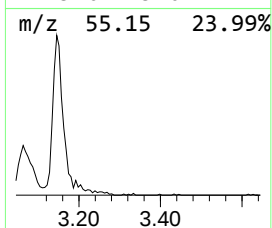
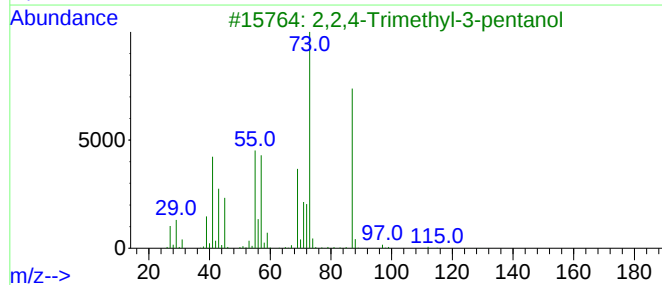
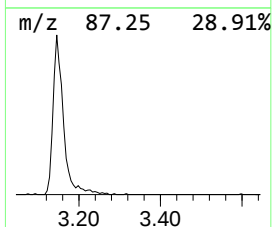
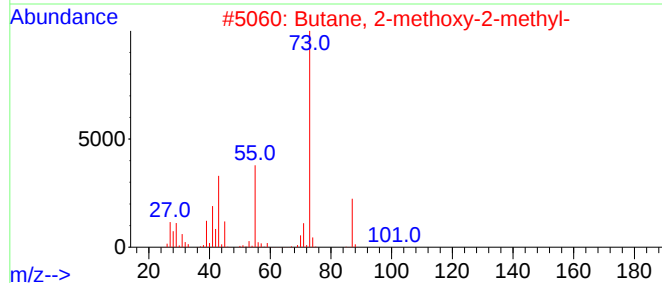
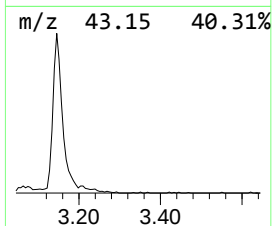
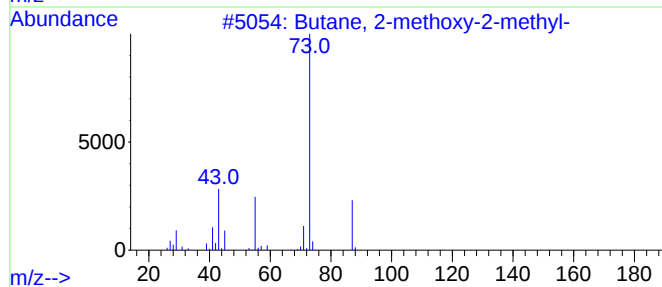
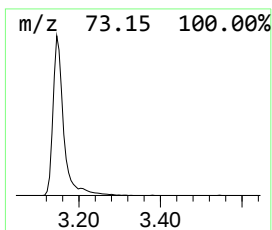
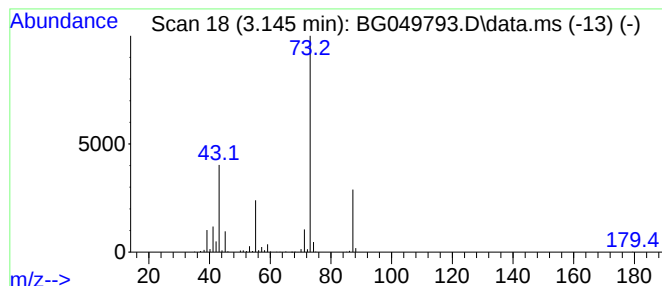
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG080421.M
Quant Title : SVOA CALIBRATION

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.
3.145	72.18 ng/ul	590656	1,4-Dichlorobenzene-d4	8.033

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	64
3			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
4			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	27
5			Silane, tetramethyl-	88	C4H12Si	000075-76-3	17



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.145	72.2	ng/u1	590656	1	8.033	163659	20.0