

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080921\
 Data File : BG049744.D
 Acq On : 9 Aug 2021 17:34
 Operator : CG/JU
 Sample : M3251-10
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SVOC-GPC2-BLANK

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
 Title : SVOA CALIBRATION

Signal : TIC: BG049744.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.157	15	20	32	rVB	257224	466284	100.00%	22.047%
2	6.658	614	616	619	rBV2	1484	1682	0.36%	0.080%
3	6.923	658	661	662	rBV	1304	1206	0.26%	0.057%
4	7.410	742	744	747	rVB	2027	1564	0.34%	0.074%
5	8.045	846	852	859	rVB	101594	172038	36.90%	8.134%
6	8.268	889	890	893	rBV	1963	1597	0.34%	0.076%
7	8.415	914	915	919	rBV	1850	1620	0.35%	0.077%
8	8.497	927	929	931	rBV	1748	1381	0.30%	0.065%
9	9.337	1069	1072	1075	rBV2	1527	1710	0.37%	0.081%
10	9.690	1130	1132	1134	rBV2	1089	1072	0.23%	0.051%
11	9.836	1154	1157	1158	rBV	1296	1626	0.35%	0.077%
12	10.201	1216	1219	1222	rBV2	1762	2298	0.49%	0.109%
13	10.465	1260	1264	1267	rBV	1168	1943	0.42%	0.092%
14	10.864	1325	1332	1343	rBV	141275	253195	54.30%	11.972%
15	11.493	1437	1439	1442	rVB	1089	1164	0.25%	0.055%
16	11.657	1464	1467	1468	rBV2	1639	1139	0.24%	0.054%
17	11.710	1475	1476	1482	rBV	1183	1566	0.34%	0.074%
18	12.586	1624	1625	1630	rVB3	1428	1360	0.29%	0.064%
19	12.727	1644	1649	1652	rBV	1313	1942	0.42%	0.092%
20	13.772	1825	1827	1829	rBV	1010	1036	0.22%	0.049%
21	13.813	1833	1834	1838	rVV	1468	1712	0.37%	0.081%
22	13.866	1842	1843	1846	rVB	1771	1132	0.24%	0.054%
23	14.695	1976	1984	1991	rBV	227507	356849	76.53%	16.873%
24	15.117	2054	2056	2060	rBV	1039	1152	0.25%	0.054%
25	15.276	2080	2083	2085	rBV	1132	1230	0.26%	0.058%
26	15.329	2087	2092	2093	rBV	979	1529	0.33%	0.072%
27	15.552	2128	2130	2134	rBV2	1306	1749	0.38%	0.083%
28	15.617	2137	2141	2143	rBV2	800	1063	0.23%	0.050%
29	15.840	2176	2179	2183	rBB	1091	1585	0.34%	0.075%
30	15.893	2183	2188	2192	rBV	1214	2305	0.49%	0.109%
31	16.069	2216	2218	2220	rBV	1568	1241	0.27%	0.059%
32	16.392	2272	2273	2277	rVB	1097	1046	0.22%	0.049%
33	16.427	2277	2279	2281	rBV	1448	1281	0.27%	0.061%
34	16.557	2297	2301	2302	rBV	878	1121	0.24%	0.053%
35	16.627	2310	2313	2318	rBV	1108	1164	0.25%	0.055%
36	17.097	2388	2393	2397	rBV	975	1942	0.42%	0.092%

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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	17.232	2413	2416	2418	rBV	1277	1515	0.32%	0.072%
38	17.303	2426	2428	2431	rBV	1123	1099	0.24%	0.052%
39	17.444	2445	2452	2461	rBV	261487	404429	86.73%	19.123%
40	17.538	2467	2468	2472	rBV	894	1100	0.24%	0.052%
41	17.743	2499	2503	2506	rVB	1204	1381	0.30%	0.065%
42	18.249	2587	2589	2593	rBV2	1087	1230	0.26%	0.058%
43	18.296	2595	2597	2599	rBV2	1008	1016	0.22%	0.048%
44	18.648	2655	2657	2658	rBV	1955	1137	0.24%	0.054%
45	19.300	2766	2768	2769	rBV2	1815	1396	0.30%	0.066%
46	19.517	2803	2805	2806	rBV	2511	1238	0.27%	0.059%
47	19.541	2807	2809	2810	rVB2	2474	1272	0.27%	0.060%
48	19.717	2838	2839	2841	rVB2	3833	1697	0.36%	0.080%
49	21.726	3175	3181	3190	rBV	237154	400885	85.97%	18.955%

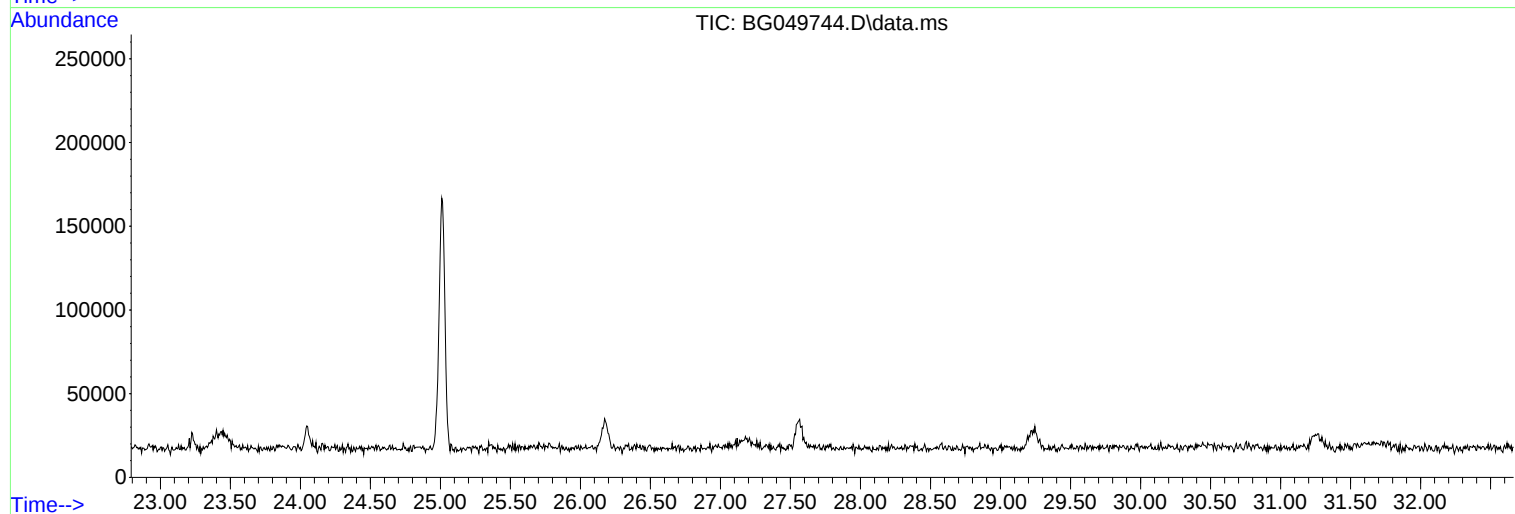
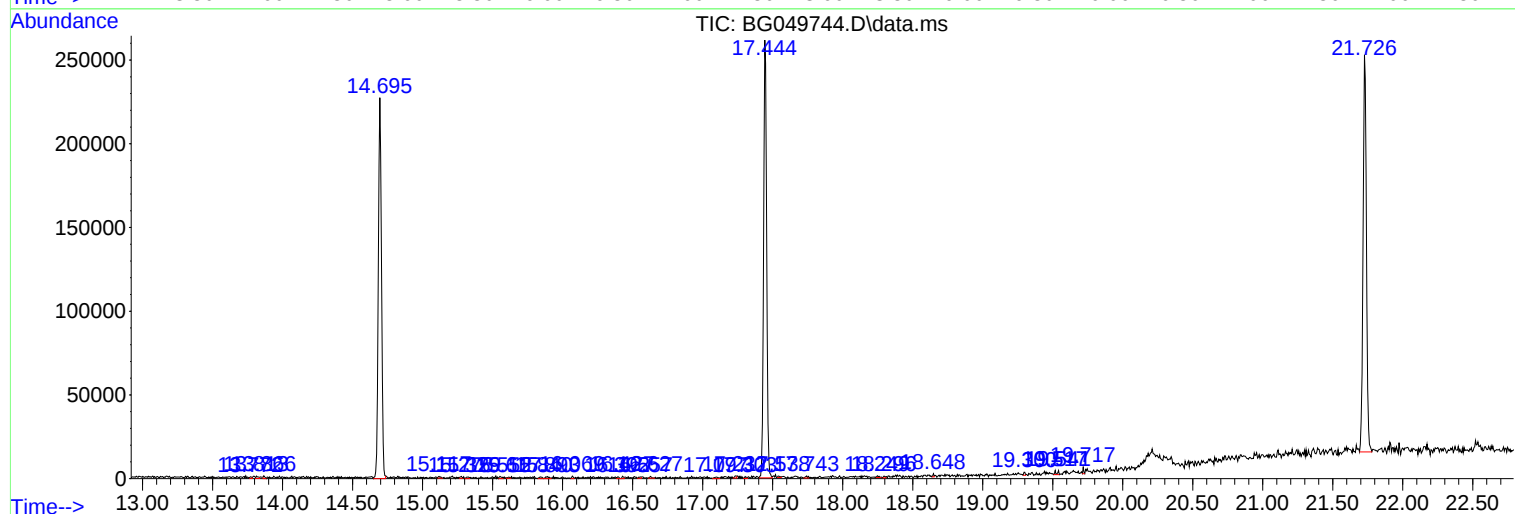
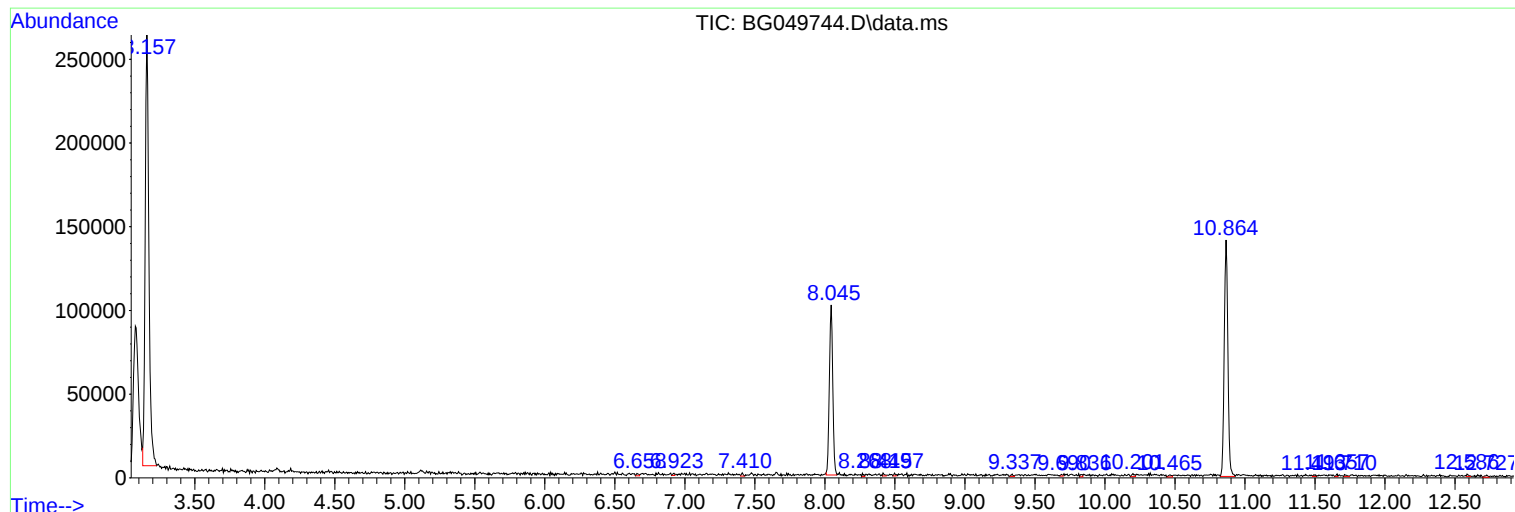
Sum of corrected areas: 2114919

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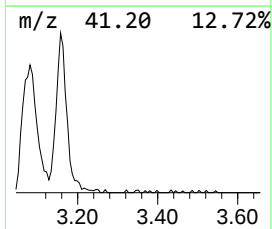
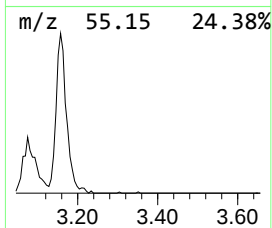
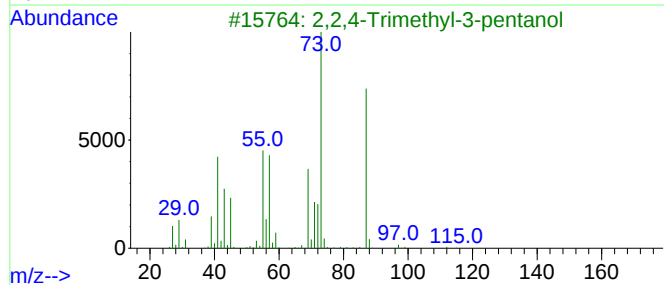
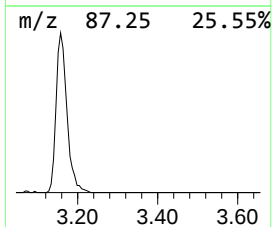
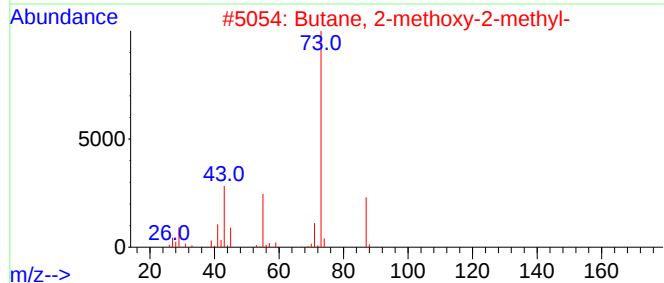
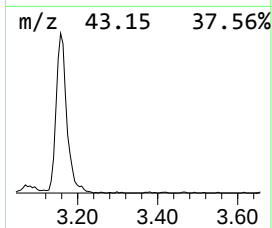
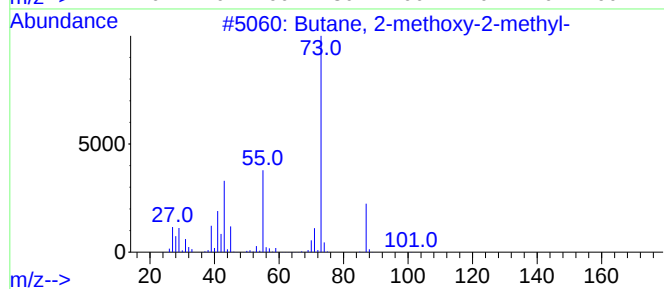
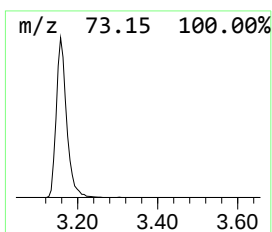
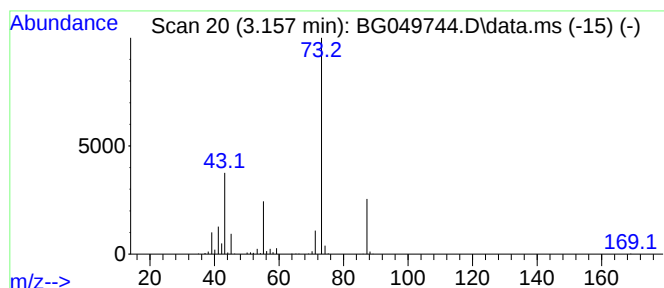
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG080421.M
Quant Title : SVOA CALIBRATION

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.
3.157	54.21 ng/ul	466284	1,4-Dichlorobenzene-d4	8.045

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	78
3			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
4			N-Ethylformamide	73	C3H7NO	000627-45-2	9
5			Silane, tetramethyl-	88	C4H12Si	000075-76-3	9



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Quant Title : SVOA CALIBRATION

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...	3.157	54.2	ng/u1	466284	1	8.045	172038	20.0