

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092622\
 Data File : BM036758.D
 Acq On : 26 Sep 2022 23:02
 Operator : CG/JU
 Sample : N4748-04
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ESQS1

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_M\Methods\SFAM-EPA-BM091522.M
 Title : SVOA CALIBRATION

Signal : TIC: BM036758.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.111	3	4	25	rVB	8412442	8726969	79.63%	8.078%
2	3.381	46	50	60	rVB	104080	142081	1.30%	0.132%
3	3.816	121	124	140	rBV	348712	574339	5.24%	0.532%
4	4.046	159	163	170	rVB	51015	78476	0.72%	0.073%
5	4.140	176	179	187	rVB2	31227	53610	0.49%	0.050%
6	5.081	335	339	346	rVB4	8322	15553	0.14%	0.014%
7	7.157	685	692	703	rVB	486765	781129	7.13%	0.723%
8	7.328	715	721	732	rVB	1706226	2614003	23.85%	2.420%
9	7.528	748	755	767	rBV	1598137	2519659	22.99%	2.332%
10	7.622	767	771	778	rVB9	10546	19280	0.18%	0.018%
11	7.998	828	835	843	rBV	1390777	2215072	20.21%	2.050%
12	8.063	843	846	854	rVB5	12924	25624	0.23%	0.024%
13	8.710	948	956	967	rBV	1326533	2148817	19.61%	1.989%
14	9.169	1025	1034	1048	rBV	1928110	3180968	29.02%	2.945%
15	9.275	1048	1052	1056	rVB6	7161	11649	0.11%	0.011%
16	9.587	1100	1105	1110	rVB	29482	49957	0.46%	0.046%
17	9.892	1149	1157	1166	rBV	1432138	2322648	21.19%	2.150%
18	10.428	1241	1248	1263	rBV	2222068	3633335	33.15%	3.363%
19	10.598	1272	1277	1286	rVB6	15729	28852	0.26%	0.027%
20	10.810	1304	1313	1321	rBV	1986170	3305864	30.16%	3.060%
21	10.945	1327	1336	1349	rBV	1747079	2992588	27.31%	2.770%
22	11.604	1446	1448	1456	rVB8	6300	11813	0.11%	0.011%
23	12.081	1521	1529	1536	rVB5	15625	34070	0.31%	0.032%
24	12.228	1550	1554	1557	rBV4	9276	13902	0.13%	0.013%
25	12.392	1577	1582	1589	rVB	46813	80165	0.73%	0.074%
26	12.575	1609	1613	1614	rBV4	9264	11262	0.10%	0.010%
27	13.251	1725	1728	1733	rVB6	10901	17582	0.16%	0.016%
28	13.469	1759	1765	1770	rVV3	42692	93788	0.86%	0.087%
29	13.527	1770	1775	1783	rVV2	35199	62259	0.57%	0.058%
30	13.604	1783	1788	1793	rVV5	9960	18714	0.17%	0.017%
31	13.669	1795	1799	1805	rVB5	8568	13759	0.13%	0.013%
32	14.039	1855	1862	1877	rBV	4554506	6051596	55.22%	5.602%
33	14.151	1877	1881	1886	rVB8	7926	11921	0.11%	0.011%
34	14.322	1899	1910	1920	rBV	5272344	7168293	65.41%	6.635%
35	14.522	1940	1944	1947	rBV2	11313	12611	0.12%	0.012%
36	14.627	1954	1962	1985	rBV	3080625	4568247	41.68%	4.229%

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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_M\Methods\SFAM-EPA-BM091522.M
 Title : SVOA CALIBRATION

37	14.816	1987	1994	2010	rBV	368577	611238	5.58%	0.566%
38	15.039	2026	2032	2037	rVB9	21876	37002	0.34%	0.034%
39	15.421	2092	2097	2099	rBV3	16575	25746	0.23%	0.024%
40	15.469	2102	2105	2110	rVB7	12298	19275	0.18%	0.018%
41	15.616	2121	2130	2142	rBV	6967784	9348220	85.30%	8.653%
42	15.727	2142	2149	2161	rVV	1702494	2293680	20.93%	2.123%
43	15.851	2165	2170	2176	rVB2	54680	85637	0.78%	0.079%
44	16.086	2204	2210	2215	rVB7	10961	18765	0.17%	0.017%
45	16.245	2232	2237	2239	rBV4	6898	11284	0.10%	0.010%
46	16.327	2247	2251	2254	rVB5	9093	12132	0.11%	0.011%
47	16.392	2258	2262	2267	rBV7	15894	25522	0.23%	0.024%
48	16.668	2303	2309	2311	rBV5	7215	11500	0.10%	0.011%
49	16.851	2335	2340	2346	rVV6	15290	29690	0.27%	0.027%
50	17.039	2370	2372	2377	rVB5	10996	15173	0.14%	0.014%
51	17.363	2420	2427	2437	rBV	3562808	4833755	44.11%	4.474%
52	17.463	2437	2444	2456	rBV	7534085	10220927	93.26%	9.461%
53	17.915	2518	2521	2526	rVB4	15113	19208	0.18%	0.018%
54	18.251	2574	2578	2585	rBV2	66954	105987	0.97%	0.098%
55	18.327	2589	2591	2595	rVB	13854	15179	0.14%	0.014%
56	19.309	2755	2758	2763	rVB2	70907	95610	0.87%	0.089%
57	19.380	2766	2770	2774	rBV	74168	101894	0.93%	0.094%
58	19.527	2792	2795	2799	rBV5	25288	38126	0.35%	0.035%
59	19.745	2826	2832	2843	rBV	8525940	10959509	100.00%	10.145%
60	20.739	2998	3001	3005	rBV	161481	164584	1.50%	0.152%
61	21.245	3084	3087	3092	rBV2	119075	181192	1.65%	0.168%
62	21.533	3131	3136	3146	rBV	3193098	4090742	37.33%	3.787%
63	23.809	3516	3523	3530	rBV2	3839778	7600328	69.35%	7.035%
64	23.962	3543	3549	3559	rVB2	1758884	3448280	31.46%	3.192%

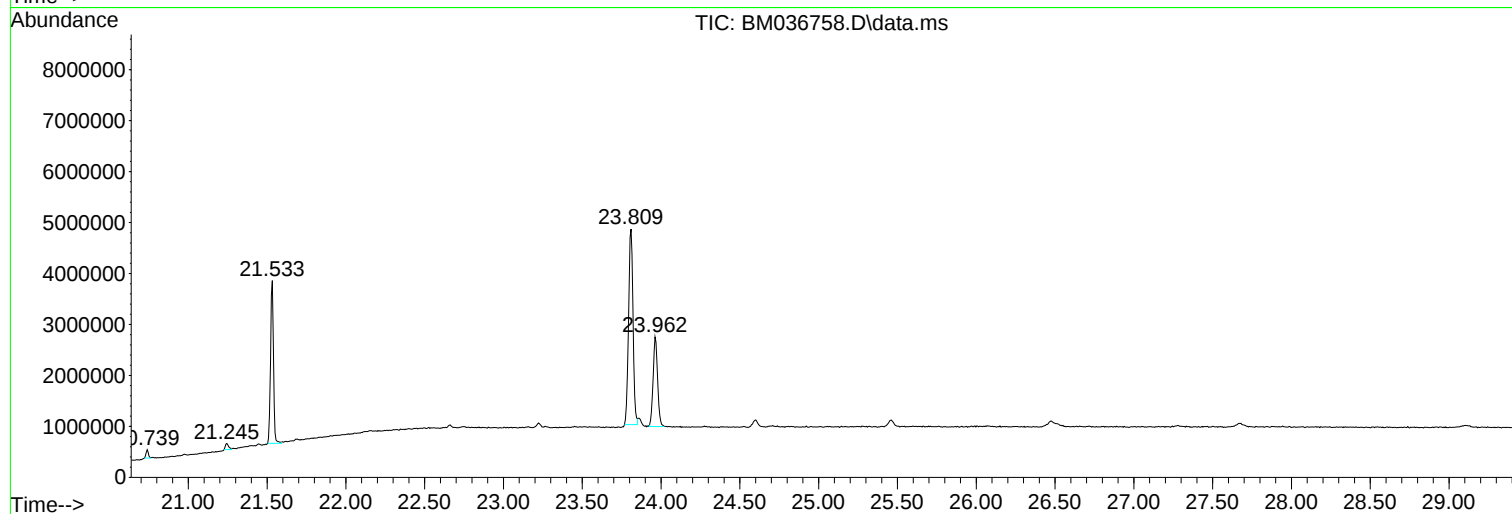
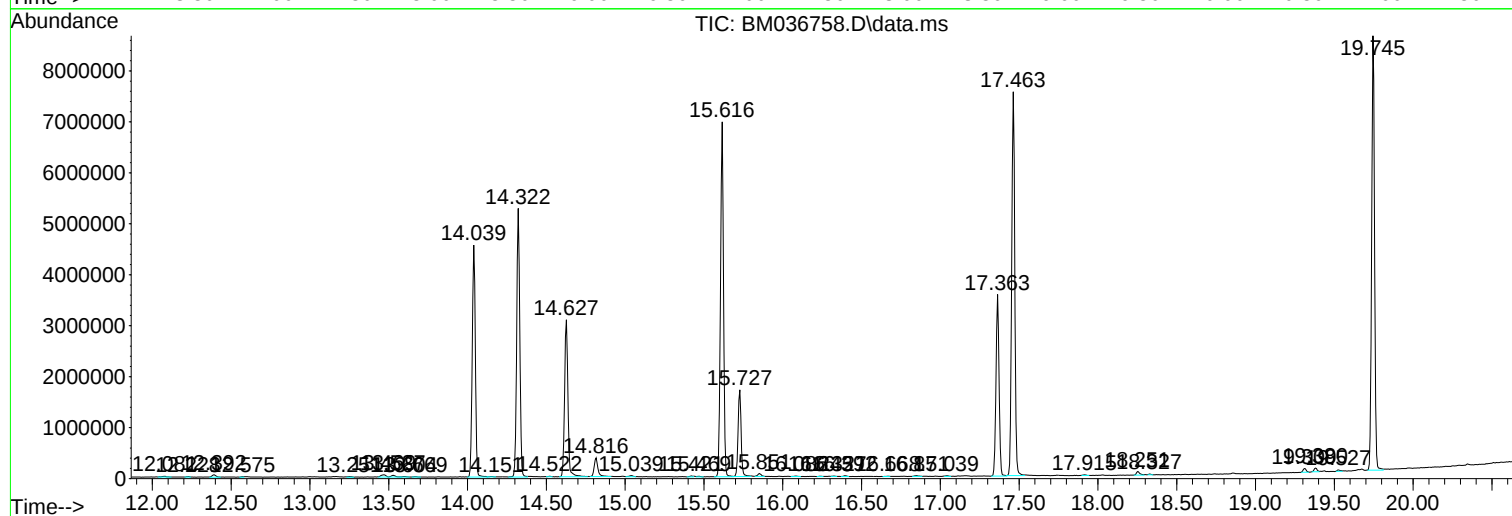
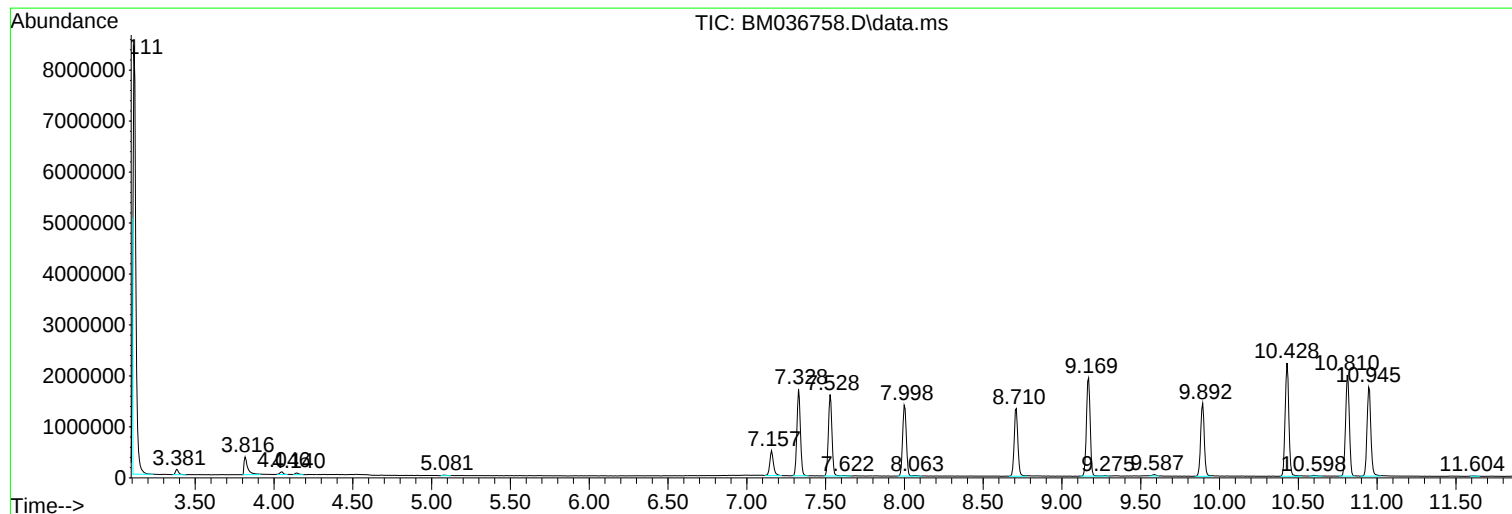
Sum of corrected areas: 108030640

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
Quant Title : SVOA CALIBRATION

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



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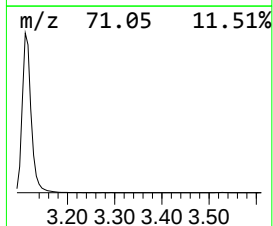
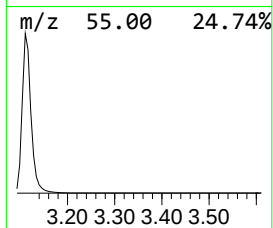
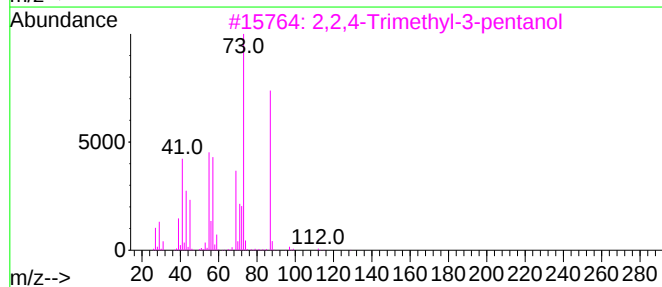
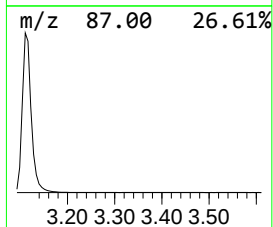
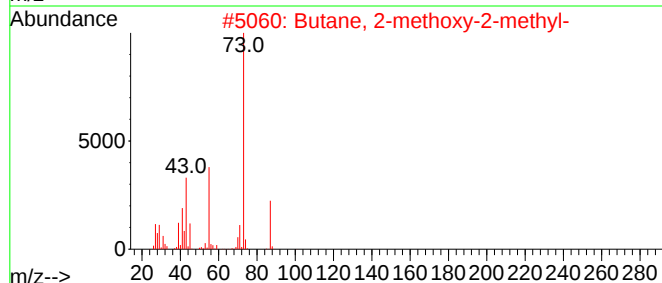
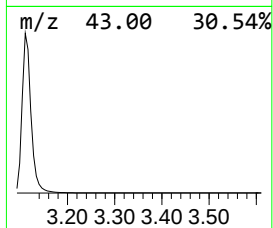
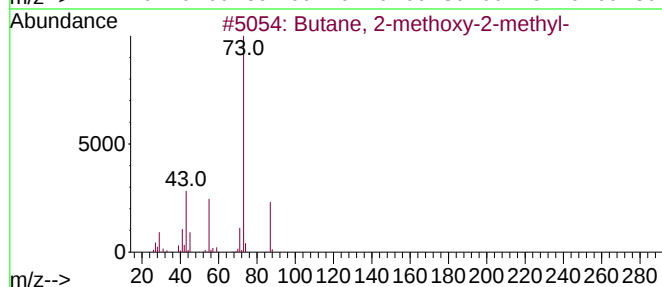
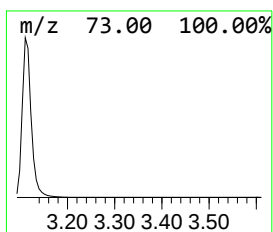
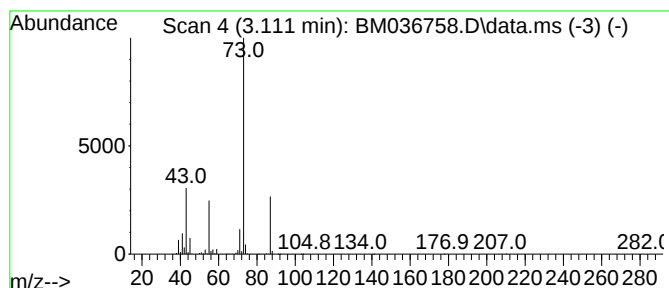
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
Quant Title : SVOA CALIBRATION

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.
3.111	78.80 ng/ul	8726970	1,4-Dichlorobenzene-d4	7.998

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	78		
3	2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	43		
4	Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23		
5	1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	9		



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.111	78.8	ng/ul	8726970	1	7.998	2215070	20.0