

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092622\
 Data File : BM036759.D
 Acq On : 26 Sep 2022 23:38
 Operator : CG/JU
 Sample : N4748-05
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ESQS2

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: BM036759.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.110	3	4	27	rVB	7603266	8976344	77.54%	8.262%
2	3.381	47	50	60	rVB	89834	136007	1.17%	0.125%
3	3.816	122	124	144	rBV	280702	507013	4.38%	0.467%
4	4.046	159	163	174	rVB	47134	86210	0.74%	0.079%
5	4.146	176	180	186	rVB2	27729	45068	0.39%	0.041%
6	7.157	686	692	703	rVB	425896	694128	6.00%	0.639%
7	7.328	714	721	731	rBV	1594404	2506029	21.65%	2.306%
8	7.528	746	755	766	rBV	1508440	2405647	20.78%	2.214%
9	7.616	767	770	776	rVB8	9500	17606	0.15%	0.016%
10	7.998	827	835	843	rBV	1332872	2171593	18.76%	1.999%
11	8.069	843	847	853	rVB5	9279	18864	0.16%	0.017%
12	8.710	948	956	966	rBV	1224739	1978708	17.09%	1.821%
13	9.169	1026	1034	1045	rBV	1915482	3049942	26.35%	2.807%
14	9.333	1056	1062	1067	rBV10	7683	13213	0.11%	0.012%
15	9.586	1100	1105	1111	rVB2	19629	41088	0.35%	0.038%
16	9.892	1149	1157	1172	rBV	1359857	2237816	19.33%	2.060%
17	10.427	1240	1248	1260	rBV	2133856	3490870	30.16%	3.213%
18	10.598	1273	1277	1286	rVB8	9587	19816	0.17%	0.018%
19	10.810	1305	1313	1321	rBV	1955894	3244599	28.03%	2.986%
20	10.945	1327	1336	1351	rBV	1721279	3033248	26.20%	2.792%
21	11.598	1443	1447	1449	rBV4	8722	13198	0.11%	0.012%
22	12.080	1523	1529	1534	rVB3	9905	21875	0.19%	0.020%
23	12.392	1576	1582	1590	rBV	45773	76098	0.66%	0.070%
24	12.574	1609	1613	1621	rBV6	12768	31250	0.27%	0.029%
25	13.151	1706	1711	1713	rBV5	11611	17060	0.15%	0.016%
26	13.251	1724	1728	1734	rVB5	11327	21636	0.19%	0.020%
27	13.468	1758	1765	1770	rBV3	29289	62871	0.54%	0.058%
28	13.527	1770	1775	1780	rVV3	43162	73286	0.63%	0.067%
29	13.592	1783	1786	1793	rVB7	8768	17954	0.16%	0.017%
30	14.039	1854	1862	1873	rBV	4306329	5669864	48.98%	5.218%
31	14.321	1903	1910	1921	rBV	4853239	6827822	58.98%	6.284%
32	14.515	1941	1943	1952	rVB8	8468	11763	0.10%	0.011%
33	14.627	1955	1962	1982	rBV	3052223	4416352	38.15%	4.065%
34	14.815	1987	1994	2006	rBV	348933	572149	4.94%	0.527%
35	15.039	2027	2032	2039	rVB10	21047	37274	0.32%	0.034%
36	15.421	2091	2097	2098	rBV5	12233	18148	0.16%	0.017%

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37	15.615	2122	2130	2142	rBV	6725903	9215786	79.61%	8.482%
38	15.727	2142	2149	2161	rVV	1746085	2293257	19.81%	2.111%
39	15.851	2166	2170	2178	rVB	55280	91164	0.79%	0.084%
40	16.392	2259	2262	2268	rVB5	18365	27628	0.24%	0.025%
41	16.845	2335	2339	2346	rBV3	15191	30842	0.27%	0.028%
42	17.039	2366	2372	2376	rBV8	11719	22747	0.20%	0.021%
43	17.151	2387	2391	2399	rVB8	8857	16161	0.14%	0.015%
44	17.362	2420	2427	2434	rBV	3580654	4920888	42.51%	4.529%
45	17.462	2437	2444	2457	rBV	7931501	10642906	91.94%	9.795%
46	17.915	2518	2521	2527	rVB3	13243	18114	0.16%	0.017%
47	18.250	2574	2578	2587	rBV4	47611	91068	0.79%	0.084%
48	18.856	2679	2681	2685	rVB5	14380	13651	0.12%	0.013%
49	19.309	2754	2758	2764	rBV2	79311	116166	1.00%	0.107%
50	19.380	2766	2770	2777	rBV2	85945	130086	1.12%	0.120%
51	19.745	2826	2832	2843	rBV	8987524	11576290	100.00%	10.654%
52	20.739	2998	3001	3004	rBV	148062	142906	1.23%	0.132%
53	21.527	3130	3135	3142	rBV	3406964	4538036	39.20%	4.177%
54	23.809	3516	3523	3530	rBV2	4302563	8407399	72.63%	7.738%
55	23.962	3543	3549	3559	rVB2	1949649	3794391	32.78%	3.492%

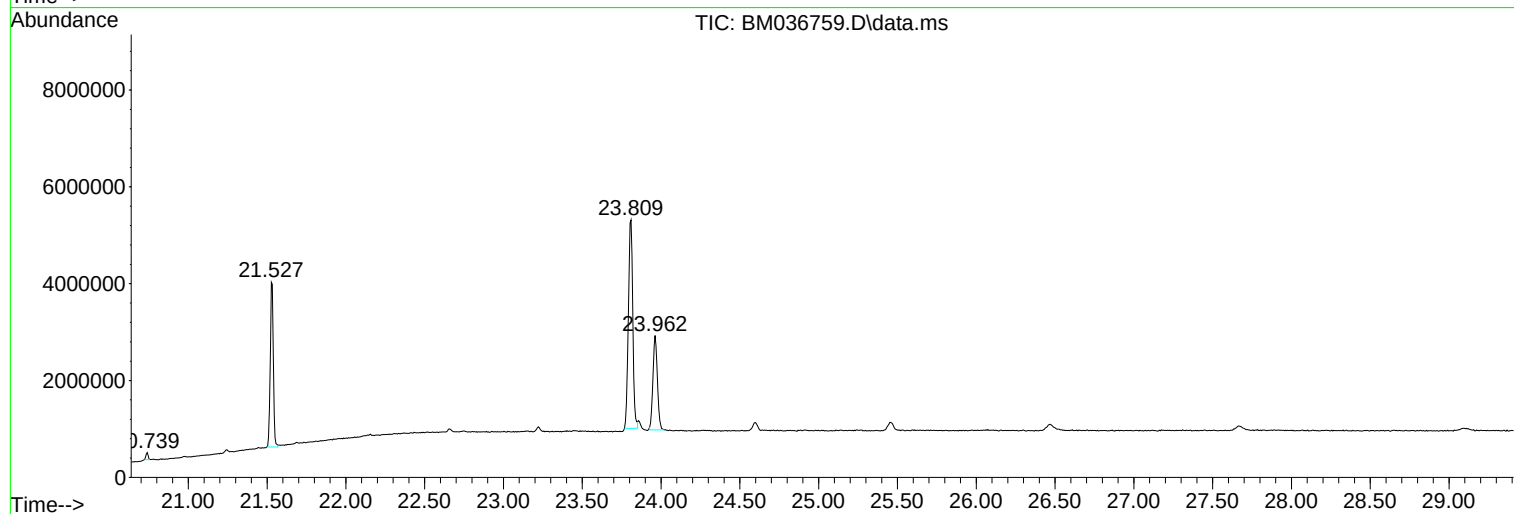
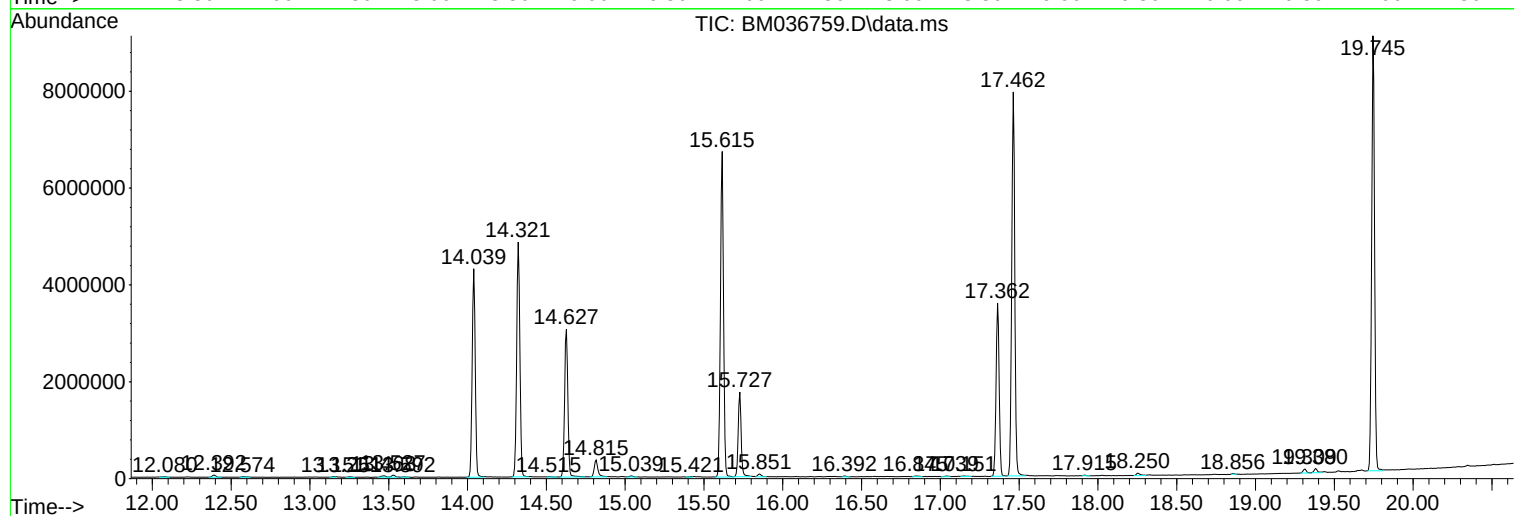
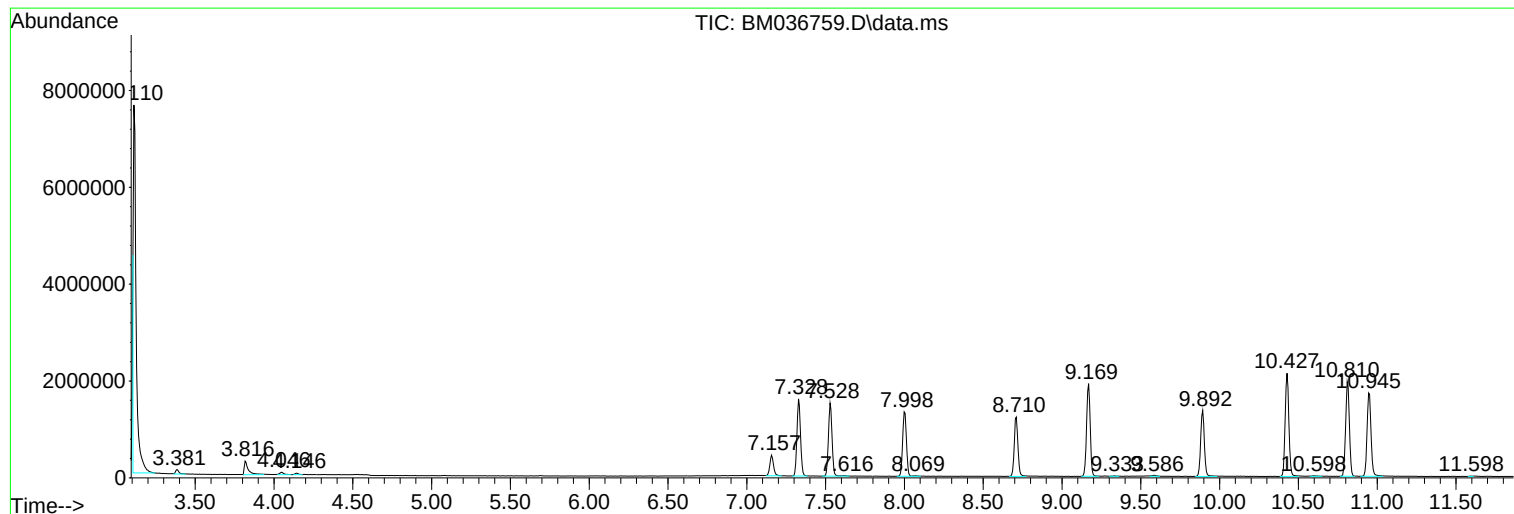
Sum of corrected areas: 108651895

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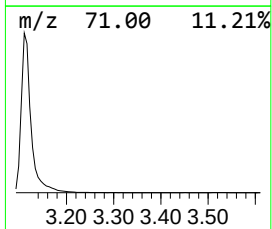
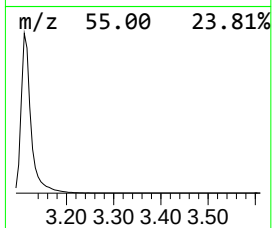
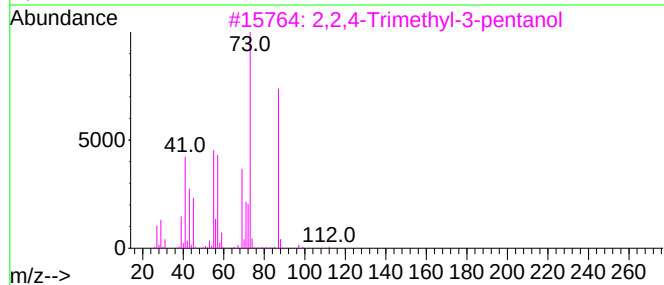
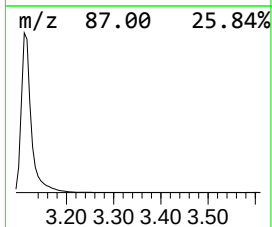
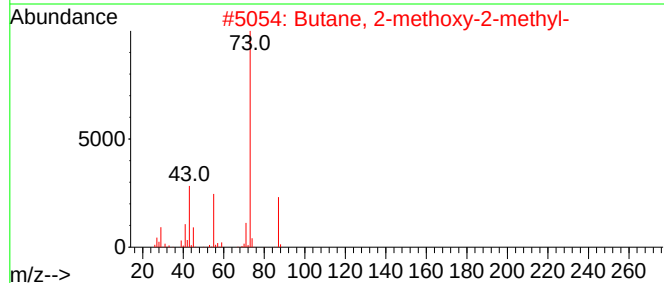
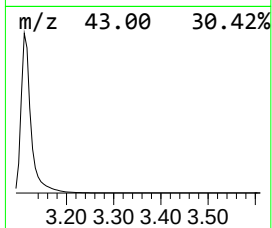
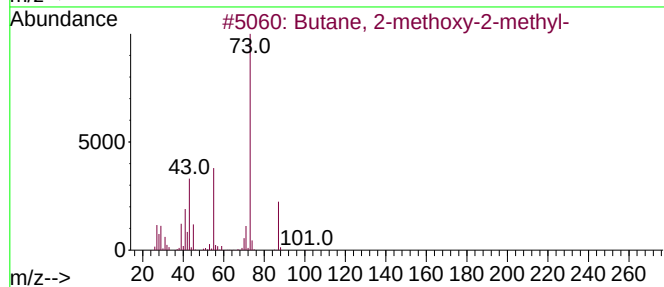
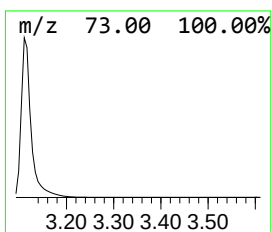
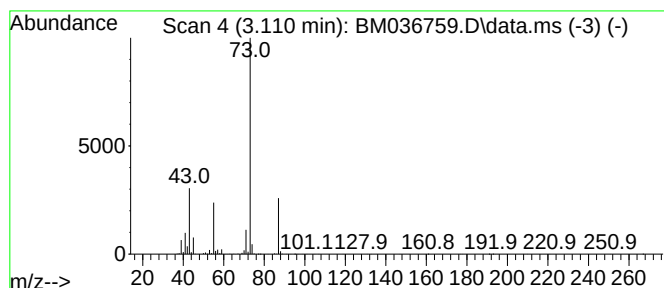
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
Quant Title : SVOA CALIBRATION

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.
3.110	82.67 ng/ul	8976340	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	39		
4	Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23		
5	Silane, tetramethyl-	88	C4H12Si	000075-76-3	17		



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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...	3.110	82.7	ng/ul	8976340	1	7.998	2171590	20.0