

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091922\
 Data File : BM036600.D
 Acq On : 20 Sep 2022 03:48
 Operator : CG/JU
 Sample : PB147643BL
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK643

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: BM036600.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.122	3	6	16	rVB	297332	407021	2.98%	0.279%
2	3.393	47	52	59	rBV	135979	187692	1.37%	0.128%
3	3.816	121	124	151	rBV	1656853	2586906	18.92%	1.771%
4	4.163	178	183	189	rVB	48156	73137	0.53%	0.050%
5	5.104	339	343	351	rBV	43240	64114	0.47%	0.044%
6	7.175	687	695	707	rBV	2297487	3554516	26.00%	2.433%
7	7.351	717	725	736	rVB	1940785	2959755	21.65%	2.026%
8	7.551	751	759	773	rBV	2331265	3622269	26.49%	2.479%
9	8.028	831	840	848	rBV	2037343	3246559	23.75%	2.222%
10	8.728	949	959	968	rBV	2965734	4657621	34.07%	3.188%
11	9.192	1030	1038	1045	rBV	2232733	3587394	26.24%	2.455%
12	9.916	1152	1161	1171	rBV	1755847	2805218	20.52%	1.920%
13	10.451	1244	1252	1267	rBV	2846652	4625882	33.83%	3.166%
14	10.839	1310	1318	1325	rBV	3153809	5131679	37.53%	3.512%
15	10.969	1331	1340	1355	rBV	2998087	5027876	36.78%	3.441%
16	12.116	1527	1535	1540	rBV10	7594	18095	0.13%	0.012%
17	12.416	1580	1586	1593	rVB2	54989	91217	0.67%	0.062%
18	14.063	1858	1866	1876	rBV	5250022	7098964	51.92%	4.859%
19	14.345	1907	1914	1924	rBV	6209071	8697160	63.61%	5.953%
20	14.651	1959	1966	1974	rBV	4943301	7166481	52.42%	4.905%
21	14.721	1974	1978	1982	rVB7	8340	15415	0.11%	0.011%
22	14.827	1989	1996	2015	rBV	2718054	3799771	27.79%	2.601%
23	15.057	2030	2035	2039	rVB7	11616	19254	0.14%	0.013%
24	15.639	2126	2134	2141	rBV	7572175	10854802	79.39%	7.430%
25	15.745	2145	2152	2164	rVV	2154870	2856949	20.90%	1.955%
26	15.874	2168	2174	2183	rVB	65621	116361	0.85%	0.080%
27	16.204	2223	2230	2236	rBV9	6658	15148	0.11%	0.010%
28	16.415	2262	2266	2271	rVB4	19823	24754	0.18%	0.017%
29	16.886	2338	2346	2350	rBV2	14558	27785	0.20%	0.019%
30	17.068	2373	2377	2383	rVB7	12656	18728	0.14%	0.013%
31	17.168	2388	2394	2399	rBV	15485	28923	0.21%	0.020%
32	17.386	2424	2431	2438	rBV	5837180	8313609	60.81%	5.690%
33	17.486	2441	2448	2460	rBV	8262100	12003500	87.80%	8.216%
34	17.756	2490	2494	2497	rBV	10167	14720	0.11%	0.010%
35	17.956	2524	2528	2533	rBV3	13788	20382	0.15%	0.014%
36	18.280	2579	2583	2586	rBV5	15490	19609	0.14%	0.013%

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37	18.898	2685	2688	2692	rBV4	14577	20846	0.15%	0.014%
38	19.333	2757	2762	2767	rBV	99577	139733	1.02%	0.096%
39	19.397	2769	2773	2778	rVV	99913	134067	0.98%	0.092%
40	19.545	2796	2798	2803	rBV6	13998	17334	0.13%	0.012%
41	19.692	2820	2823	2829	rBV3	22304	34944	0.26%	0.024%
42	19.762	2829	2835	2848	rBV	10011227	13671905	100.00%	9.358%
43	20.762	3002	3005	3010	rVB	175502	182121	1.33%	0.125%
44	21.550	3133	3139	3149	rVB	6618844	8913193	65.19%	6.101%
45	23.838	3520	3528	3536	rBV2	5937476	11604611	84.88%	7.943%
46	23.991	3547	3554	3568	rVB2	3808170	7625337	55.77%	5.219%

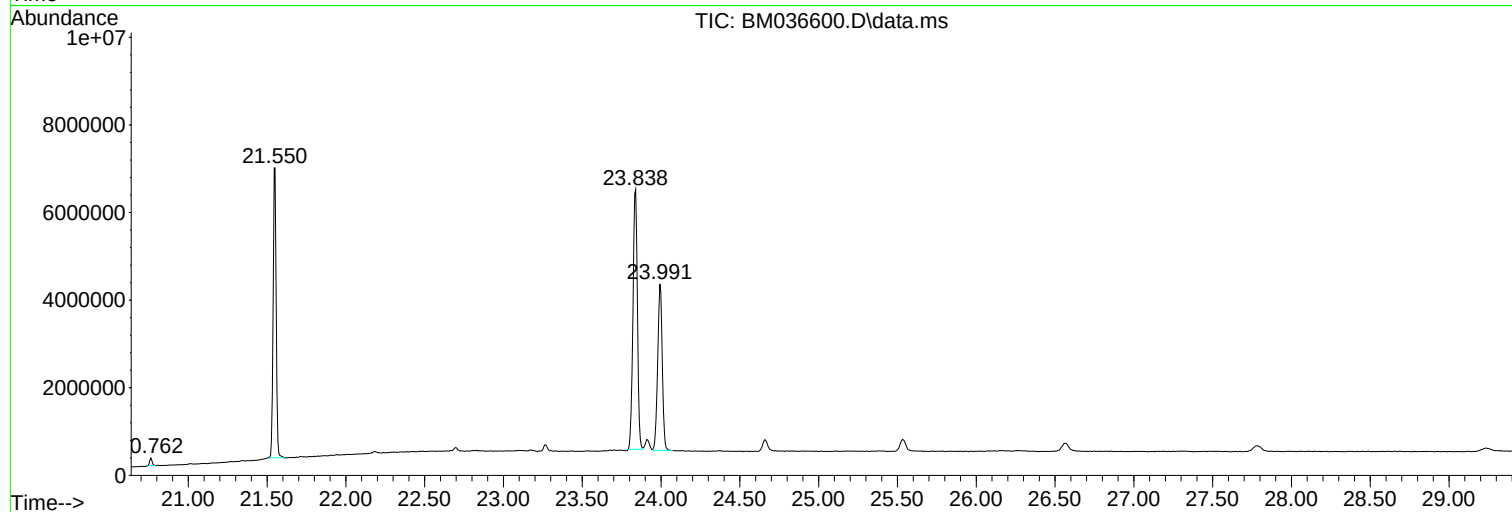
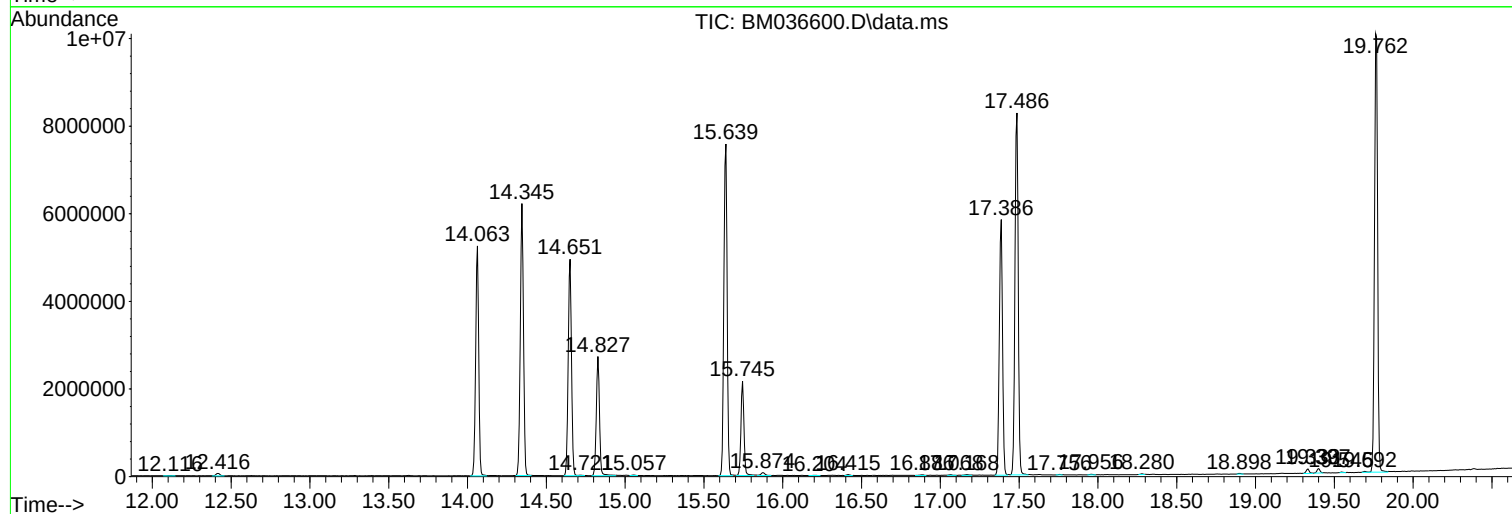
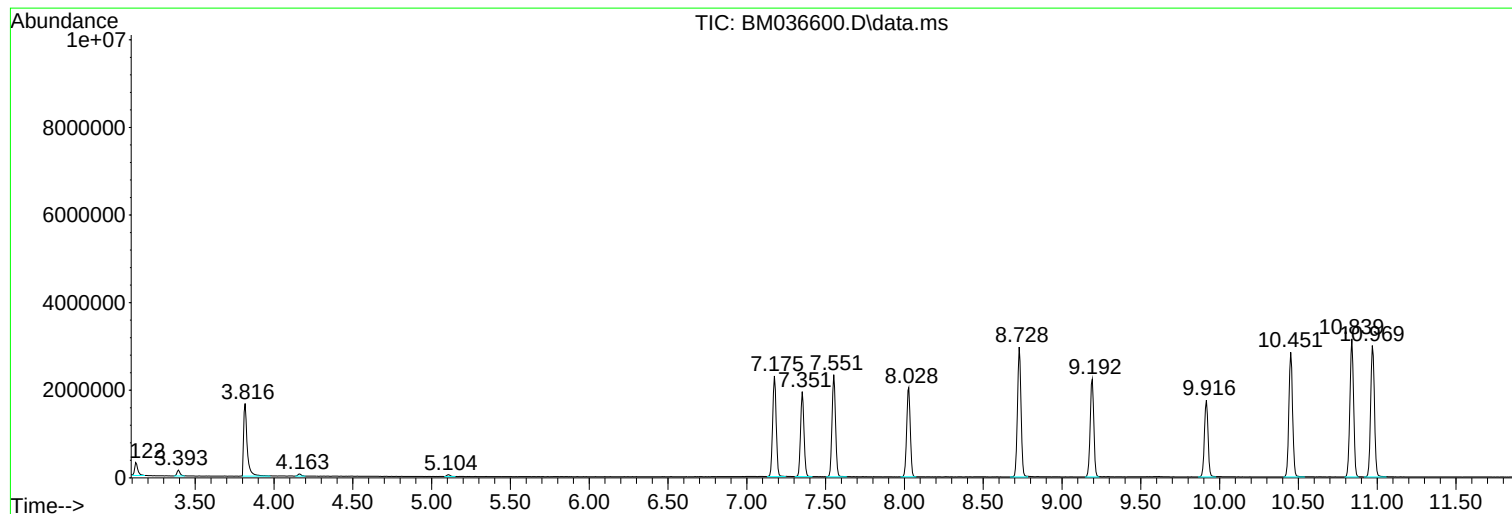
Sum of corrected areas: 146103357

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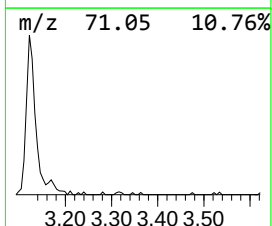
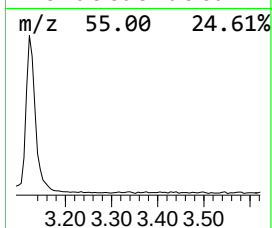
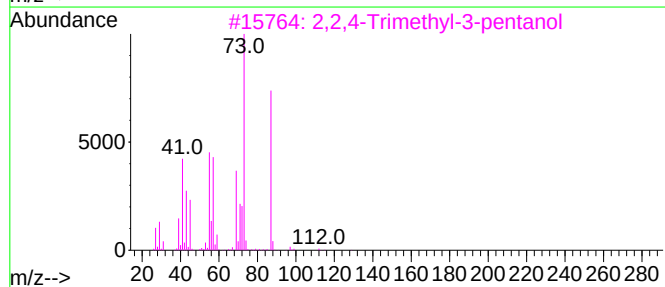
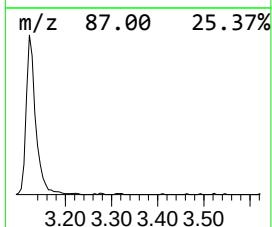
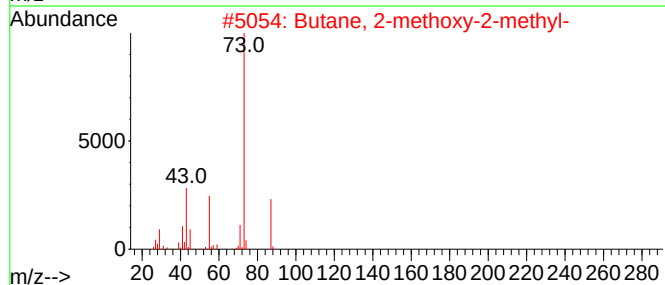
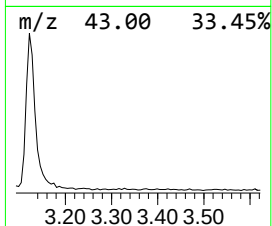
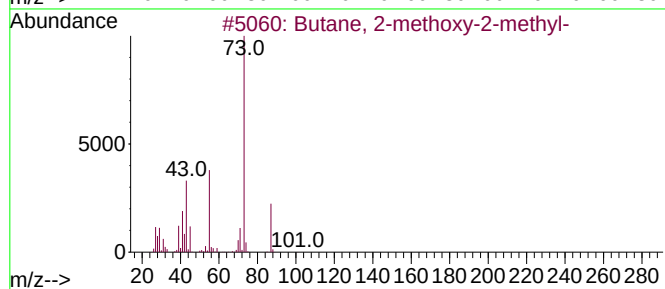
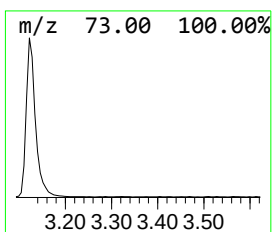
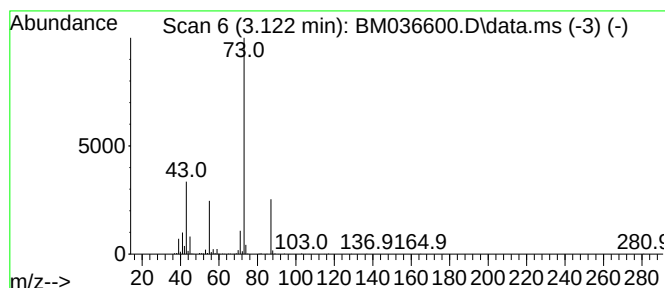
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
Quant Title : SVOA CALIBRATION

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.
3.122	2.51 ng/ul	407021	1,4-Dichlorobenzene-d4	8.028

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	9



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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...	3.122	2.5	ng/u1	407021	1	8.028	3246560	20.0