

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092622\
 Data File : BM036763.D
 Acq On : 27 Sep 2022 02:04
 Operator : CG/JU
 Sample : N4746-01
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 CB8G1

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: BM036763.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	24	rVB	9470476	9416078	92.83%	8.980%
2	3.381	46	50	61	rVB	126075	175082	1.73%	0.167%
3	3.816	120	124	138	rBV	408609	688742	6.79%	0.657%
4	4.046	158	163	171	rVB	56307	90396	0.89%	0.086%
5	4.146	176	180	187	rVB2	26944	42272	0.42%	0.040%
6	4.369	214	218	223	rBV2	26108	34066	0.34%	0.032%
7	4.787	285	289	296	rVB4	16257	25357	0.25%	0.024%
8	5.081	334	339	342	rBV3	8974	15489	0.15%	0.015%
9	7.157	686	692	704	rVB	409110	668551	6.59%	0.638%
10	7.328	714	721	731	rBV	1695782	2539241	25.03%	2.422%
11	7.528	747	755	763	rBV	1511286	2327633	22.95%	2.220%
12	7.616	766	770	775	rVB8	11009	19006	0.19%	0.018%
13	7.998	828	835	843	rBV	1451139	2290465	22.58%	2.184%
14	8.069	843	847	850	rVB5	7321	10757	0.11%	0.010%
15	8.704	949	955	969	rBV	1165999	1880921	18.54%	1.794%
16	9.169	1025	1034	1043	rBV	1862167	3046346	30.03%	2.905%
17	9.587	1101	1105	1109	rVB4	13547	23268	0.23%	0.022%
18	9.892	1149	1157	1171	rBV	1320159	2184092	21.53%	2.083%
19	10.428	1240	1248	1263	rBV	2128400	3482100	34.33%	3.321%
20	10.592	1268	1276	1286	rBV	142356	271637	2.68%	0.259%
21	10.810	1305	1313	1321	rBV	2075180	3442958	33.94%	3.283%
22	10.945	1329	1336	1352	rBV	1620503	2729860	26.91%	2.603%
23	11.104	1359	1363	1371	rVB10	8708	15839	0.16%	0.015%
24	11.598	1443	1447	1451	rVB5	7875	11122	0.11%	0.011%
25	12.069	1522	1527	1534	rVB4	8297	18971	0.19%	0.018%
26	12.386	1574	1581	1587	rVB2	40978	69360	0.68%	0.066%
27	12.992	1680	1684	1690	rBV6	9694	17553	0.17%	0.017%
28	13.245	1721	1727	1733	rVB9	10936	19070	0.19%	0.018%
29	13.363	1740	1747	1751	rBV9	6119	10923	0.11%	0.010%
30	13.457	1758	1763	1767	rBV4	6693	10702	0.11%	0.010%
31	13.528	1770	1775	1780	rBV2	33000	52609	0.52%	0.050%
32	13.604	1783	1788	1792	rBV6	8506	13508	0.13%	0.013%
33	14.039	1855	1862	1877	rBV	4399821	5760287	56.79%	5.493%
34	14.322	1903	1910	1926	rVB	4822670	6717071	66.22%	6.406%
35	14.516	1939	1943	1947	rVB6	9185	14324	0.14%	0.014%
36	14.627	1953	1962	1971	rBV	3217260	4546602	44.82%	4.336%

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

37	14.698	1971	1974	1980	rVB8	7538	13590	0.13%	0.013%
38	14.816	1984	1994	2006	rBV	267250	473148	4.66%	0.451%
39	15.039	2026	2032	2036	rVB8	17003	29393	0.29%	0.028%
40	15.216	2058	2062	2067	rBV	34933	47143	0.46%	0.045%
41	15.422	2094	2097	2099	rBV3	9227	13336	0.13%	0.013%
42	15.510	2109	2112	2116	rBV5	8888	13958	0.14%	0.013%
43	15.616	2123	2130	2141	rBV	6276119	8801529	86.77%	8.394%
44	15.727	2143	2149	2162	rVV	1501837	2046432	20.17%	1.952%
45	15.851	2165	2170	2177	rVB2	55551	90072	0.89%	0.086%
46	16.304	2241	2247	2248	rBV6	8433	14544	0.14%	0.014%
47	16.392	2258	2262	2268	rVB7	21329	33612	0.33%	0.032%
48	16.674	2304	2310	2312	rBV6	5538	12080	0.12%	0.012%
49	16.851	2336	2340	2344	rBV3	11971	18478	0.18%	0.018%
50	17.033	2369	2371	2376	rVB6	7730	11563	0.11%	0.011%
51	17.363	2420	2427	2433	rBV	3633756	4990889	49.20%	4.760%
52	17.463	2437	2444	2459	rVV	6723134	9289730	91.58%	8.859%
53	17.915	2518	2521	2525	rVB4	14210	18886	0.19%	0.018%
54	18.027	2538	2540	2545	rVB4	20625	23731	0.23%	0.023%
55	18.251	2574	2578	2585	rBV	141484	210431	2.07%	0.201%
56	18.857	2678	2681	2685	rBV3	14647	20990	0.21%	0.020%
57	19.309	2754	2758	2764	rBV3	75804	116480	1.15%	0.111%
58	19.380	2766	2770	2774	rBV	91395	117108	1.15%	0.112%
59	19.521	2791	2794	2800	rBV2	67860	92357	0.91%	0.088%
60	19.745	2826	2832	2844	rBV	8143506	10143517	100.00%	9.673%
61	20.739	2998	3001	3005	rVB	124601	139122	1.37%	0.133%
62	21.239	3083	3086	3093	rBV3	171314	270478	2.67%	0.258%
63	21.527	3130	3135	3142	rBV	3469091	4328939	42.68%	4.128%
64	23.803	3515	3522	3528	rBV2	3692882	7067312	69.67%	6.740%
65	23.962	3543	3549	3564	rVB2	1802044	3729651	36.77%	3.557%

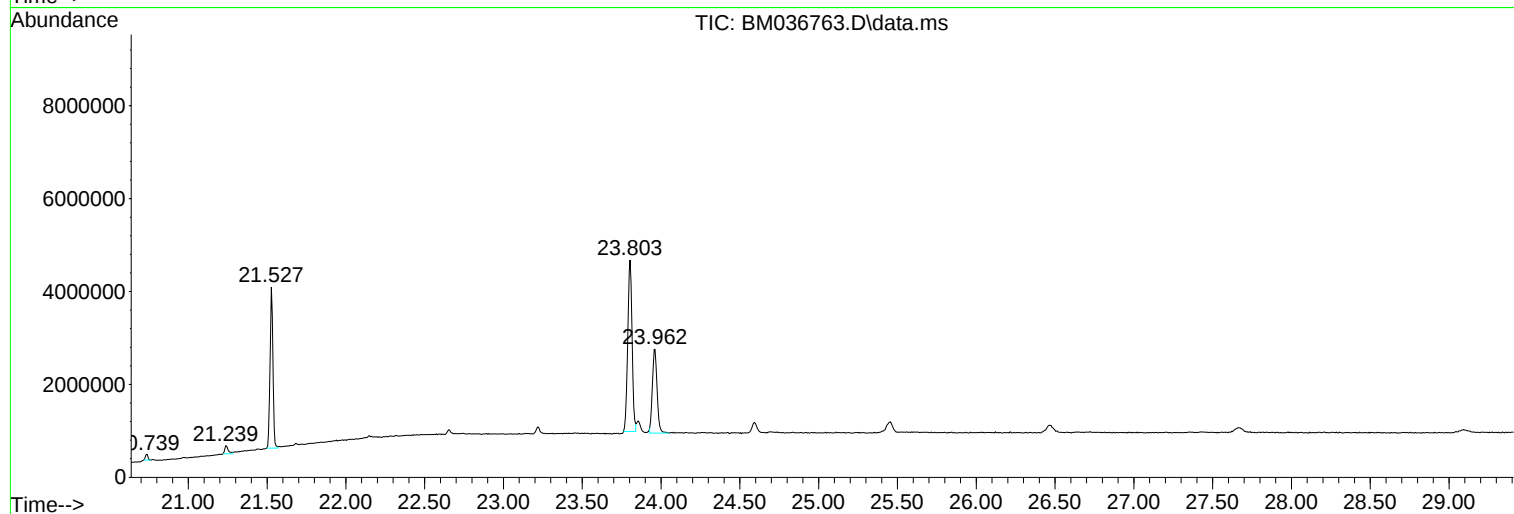
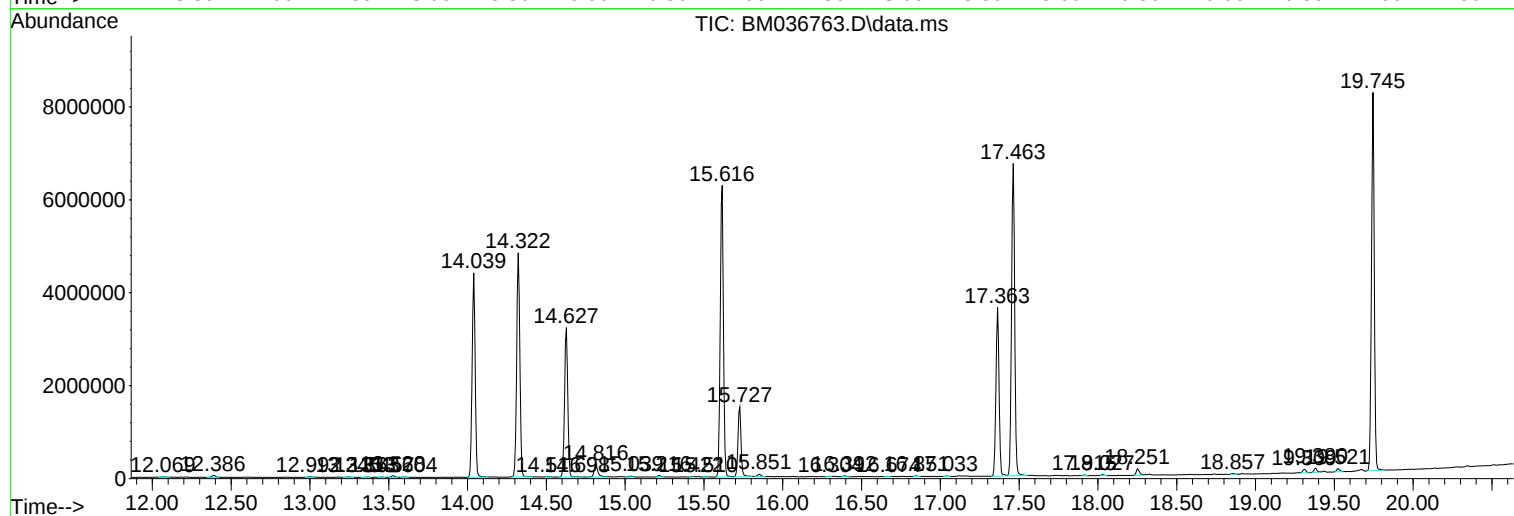
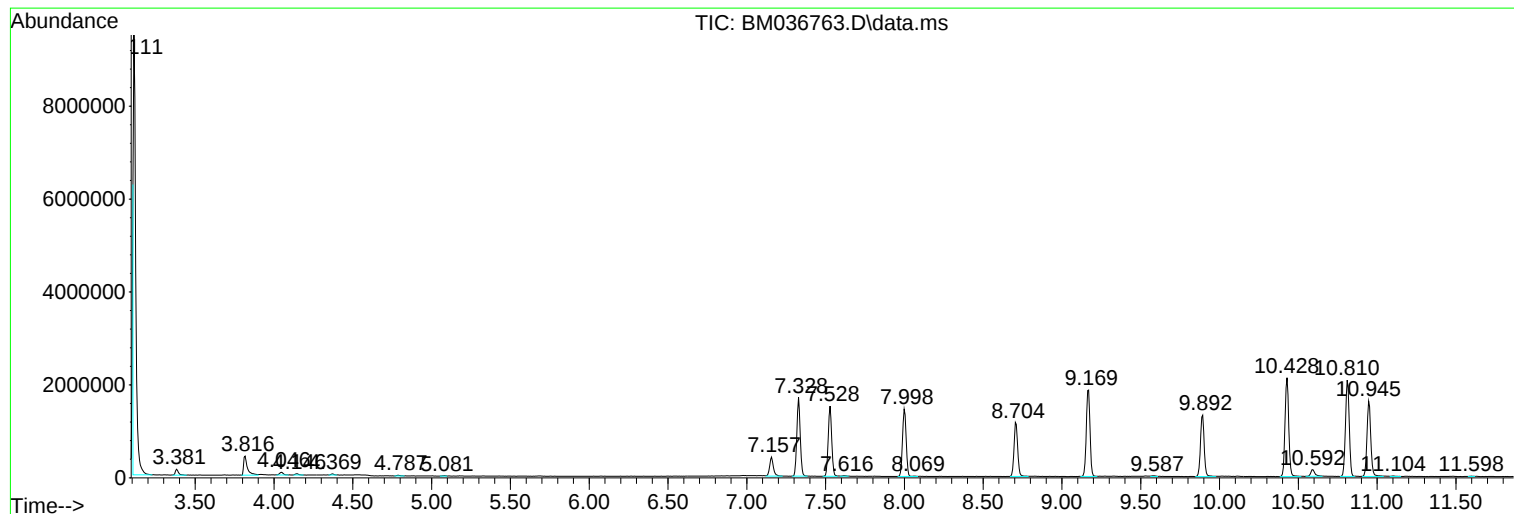
Sum of corrected areas: 104860757

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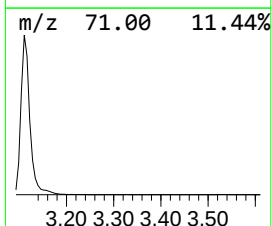
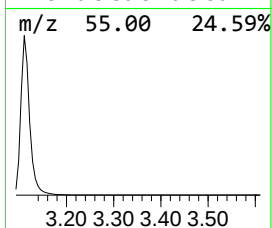
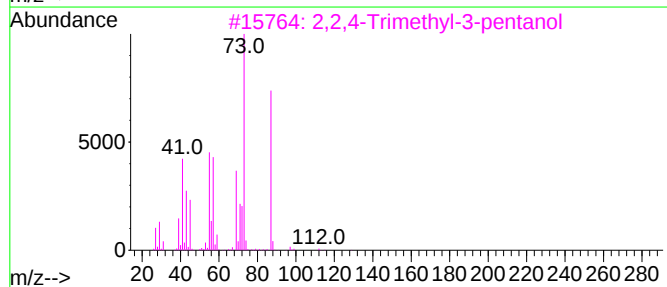
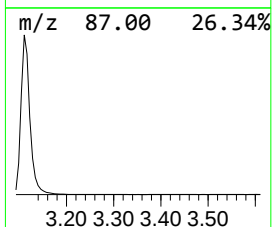
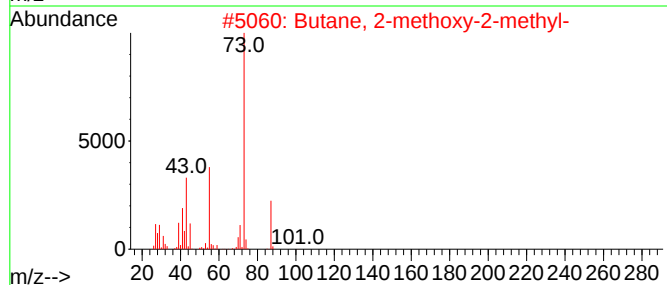
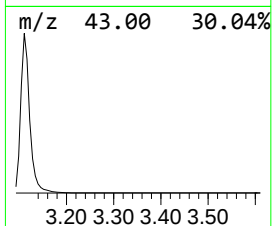
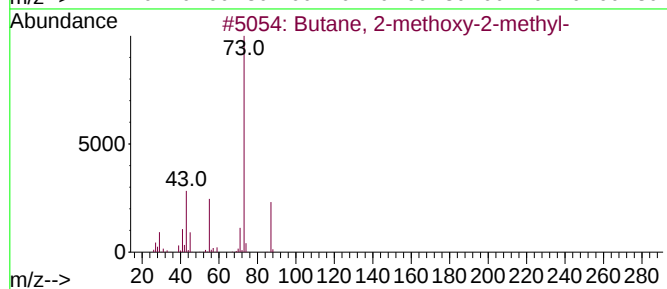
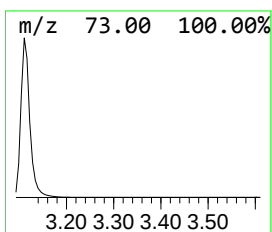
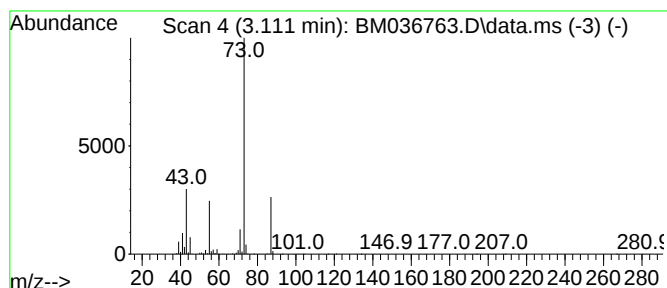
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
Quant Title : SVOA CALIBRATION

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	82.22 ng/ul	9416080	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			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.111	82.2	ng/u1	9416080	1	7.998	2290470	20.0