

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092122\
 Data File : BM036656.D
 Acq On : 22 Sep 2022 11:00
 Operator : CG/JU
 Sample : N4708-01
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 CB8H7

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: BM036656.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	37	rVB	7915634	10850456	100.00%	10.144%
2	3.393	48	52	64	rVB	96077	145055	1.34%	0.136%
3	3.828	123	126	142	rBV	323456	575878	5.31%	0.538%
4	4.063	161	166	177	rVB	49875	88418	0.81%	0.083%
5	4.157	177	182	189	rBV	51594	80787	0.74%	0.076%
6	5.104	337	343	348	rVB2	17750	32762	0.30%	0.031%
7	6.016	494	498	502	rBV7	7998	13918	0.13%	0.013%
8	6.993	661	664	669	rVB5	10334	14510	0.13%	0.014%
9	7.104	679	683	687	rVB2	13694	19665	0.18%	0.018%
10	7.175	687	695	704	rBV	396244	691183	6.37%	0.646%
11	7.345	717	724	733	rBV	1444099	2186535	20.15%	2.044%
12	7.545	750	758	771	rBV	1335871	2096171	19.32%	1.960%
13	7.645	771	775	777	rVV5	13266	23786	0.22%	0.022%
14	7.669	777	779	783	rVB3	13422	13273	0.12%	0.012%
15	8.022	829	839	846	rBV	1573247	2541692	23.42%	2.376%
16	8.087	846	850	855	rVV3	15000	24500	0.23%	0.023%
17	8.728	952	959	968	rBV	1142022	1828186	16.85%	1.709%
18	9.186	1029	1037	1046	rBV	1645677	2625960	24.20%	2.455%
19	9.357	1061	1066	1072	rVB9	9430	17733	0.16%	0.017%
20	9.610	1100	1109	1116	rVB3	30328	61562	0.57%	0.058%
21	9.910	1151	1160	1178	rBV	1178778	1954567	18.01%	1.827%
22	10.445	1243	1251	1261	rBV	1942357	3205683	29.54%	2.997%
23	10.610	1274	1279	1287	rBV2	55813	98605	0.91%	0.092%
24	10.833	1308	1317	1324	rBV	2411422	3987380	36.75%	3.728%
25	10.969	1332	1340	1355	rBV	1202028	2060230	18.99%	1.926%
26	11.486	1423	1428	1435	rBV7	8017	14167	0.13%	0.013%
27	11.610	1445	1449	1454	rBV7	8892	14876	0.14%	0.014%
28	12.104	1526	1533	1540	rVB2	30077	52053	0.48%	0.049%
29	12.245	1548	1557	1564	rVB2	9924	22299	0.21%	0.021%
30	12.410	1578	1585	1590	rBV	40622	67068	0.62%	0.063%
31	13.269	1723	1731	1735	rBV7	10439	18913	0.17%	0.018%
32	13.480	1762	1767	1773	rVB2	28811	44277	0.41%	0.041%
33	13.616	1788	1790	1796	rVB3	9644	14552	0.13%	0.014%
34	14.057	1858	1865	1879	rBV	4145813	5469878	50.41%	5.114%
35	14.174	1881	1885	1891	rVB9	10548	16456	0.15%	0.015%
36	14.339	1906	1913	1923	rVB	4484371	6289735	57.97%	5.880%

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37	14.539	1944	1947	1953	rVB2	14188	20192	0.19%	0.019%
38	14.645	1956	1965	1974	rBV	3835633	5384977	49.63%	5.034%
39	14.716	1974	1977	1980	rVB5	7848	11569	0.11%	0.011%
40	14.827	1988	1996	2008	rBV	380818	590793	5.44%	0.552%
41	14.992	2017	2024	2028	rVB10	10349	20159	0.19%	0.019%
42	15.051	2030	2034	2038	rVB7	19430	25182	0.23%	0.024%
43	15.439	2096	2100	2105	rBV2	13985	27018	0.25%	0.025%
44	15.492	2106	2109	2112	rVB2	12714	12530	0.12%	0.012%
45	15.633	2126	2133	2145	rBV	6287338	8402250	77.44%	7.855%
46	15.739	2145	2151	2162	rBV	1405478	2004359	18.47%	1.874%
47	15.868	2167	2173	2181	rVB	55338	95816	0.88%	0.090%
48	15.939	2181	2185	2190	rBV5	14110	21579	0.20%	0.020%
49	16.192	2224	2228	2236	rVB5	9559	21150	0.19%	0.020%
50	16.304	2244	2247	2250	rBV5	8739	12497	0.12%	0.012%
51	16.410	2262	2265	2271	rVB5	21499	34294	0.32%	0.032%
52	16.786	2324	2329	2332	rBV7	9797	16782	0.15%	0.016%
53	16.874	2340	2344	2349	rVB2	20748	31196	0.29%	0.029%
54	17.139	2386	2389	2392	rBV4	17247	25631	0.24%	0.024%
55	17.298	2414	2416	2421	rVB5	13320	13310	0.12%	0.012%
56	17.380	2423	2430	2440	rBV	4287350	6016074	55.45%	5.624%
57	17.480	2440	2447	2461	rVV	6768603	9189258	84.69%	8.591%
58	17.945	2523	2526	2532	rVB	16763	24862	0.23%	0.023%
59	18.051	2542	2544	2549	rVB5	18379	20183	0.19%	0.019%
60	18.274	2577	2582	2590	rBV	136507	221196	2.04%	0.207%
61	18.351	2592	2595	2599	rVB2	30182	41091	0.38%	0.038%
62	19.327	2757	2761	2766	rBV3	76409	109936	1.01%	0.103%
63	19.398	2769	2773	2780	rVV	79443	123901	1.14%	0.116%
64	19.545	2794	2798	2804	rBV2	83033	135395	1.25%	0.127%
65	19.762	2829	2835	2849	rBV	7621811	9902626	91.26%	9.258%
66	20.756	3001	3004	3009	rBV	239998	271335	2.50%	0.254%
67	21.256	3086	3089	3094	rBV3	285777	369338	3.40%	0.345%
68	21.544	3133	3138	3147	rBV	3873925	5095243	46.96%	4.763%
69	23.833	3520	3527	3534	rBV2	3668633	7008587	64.59%	6.552%
70	23.991	3548	3554	3565	rVB2	2215294	4404835	40.60%	4.118%

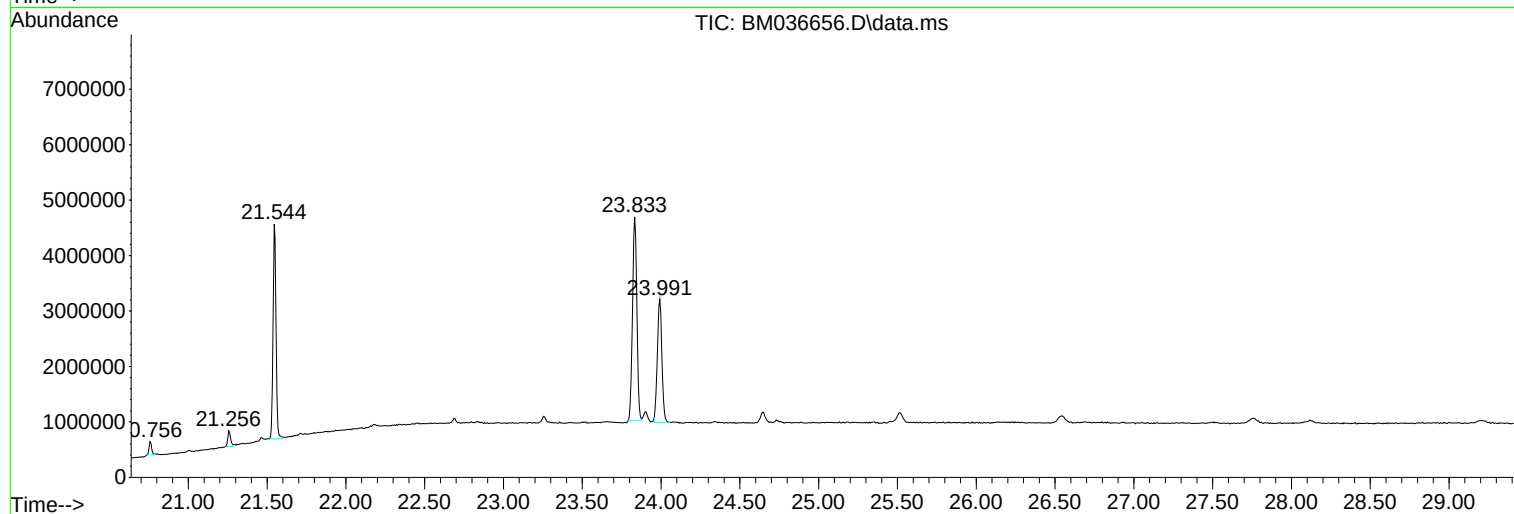
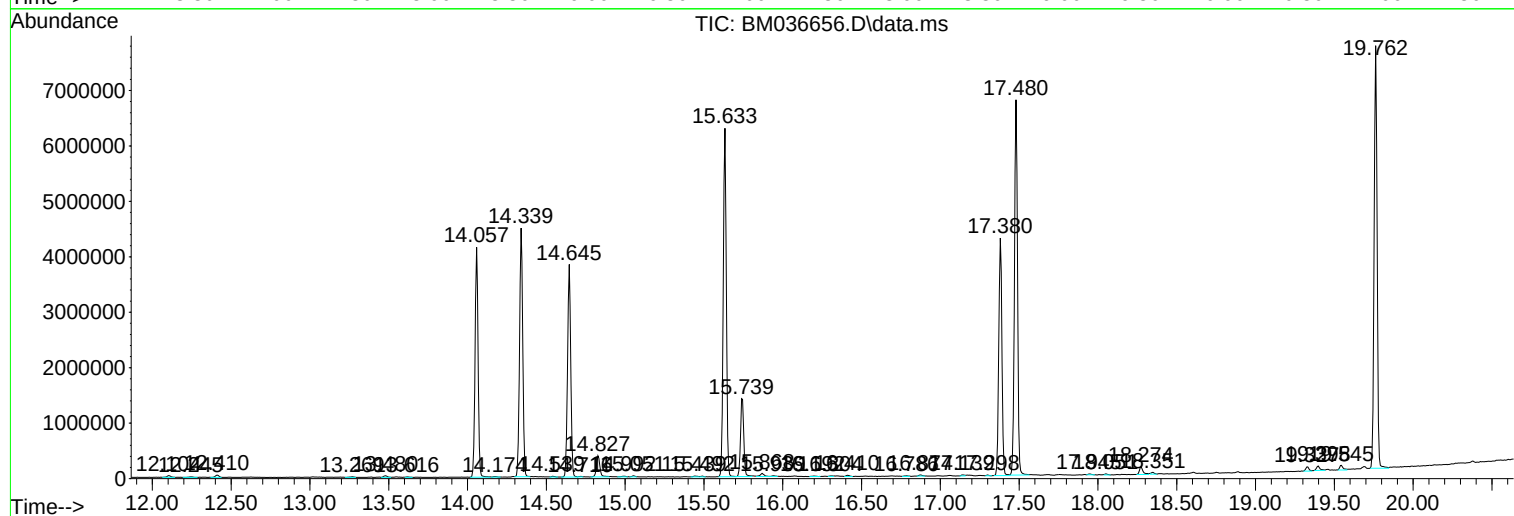
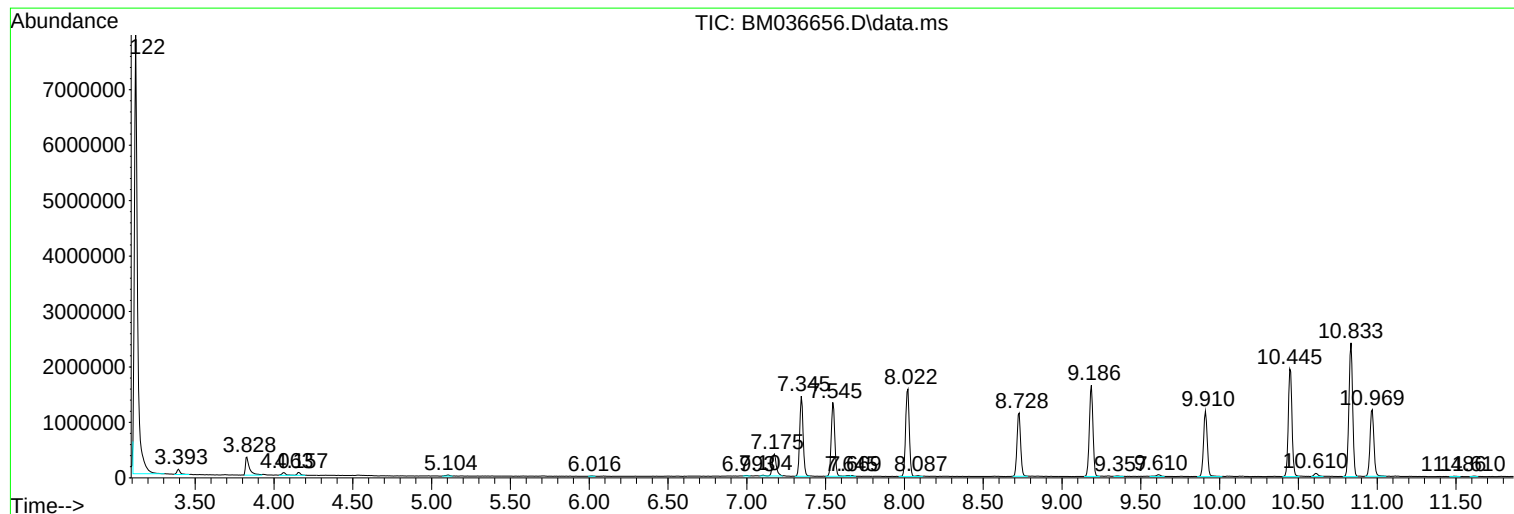
Sum of corrected areas: 106967913

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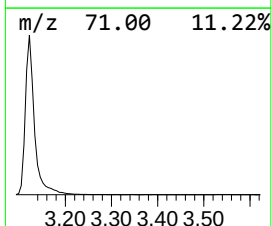
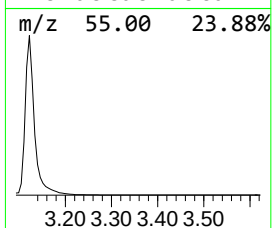
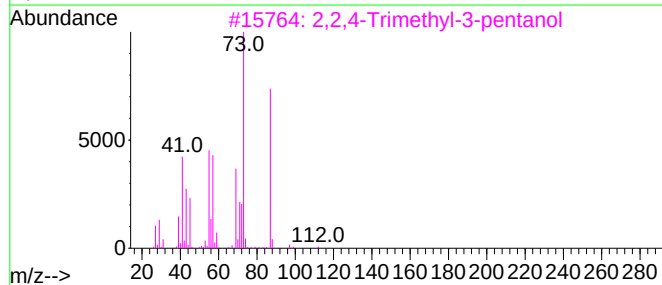
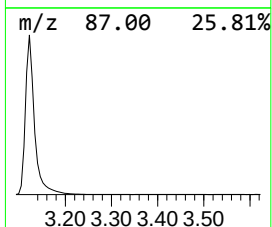
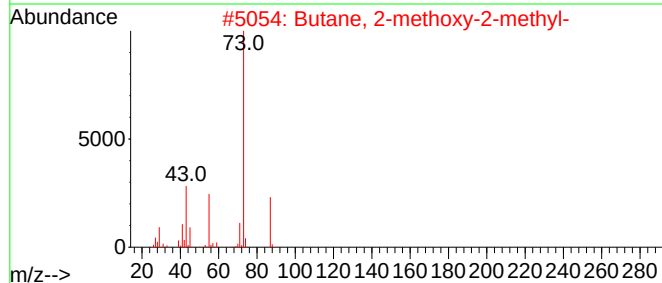
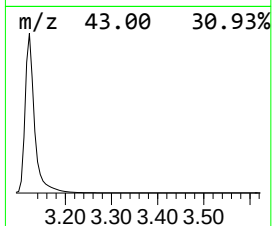
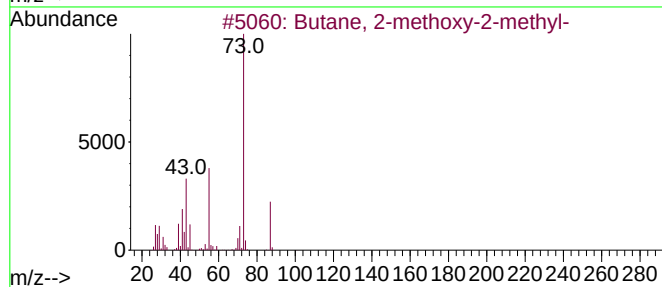
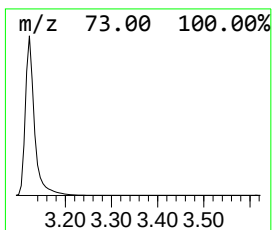
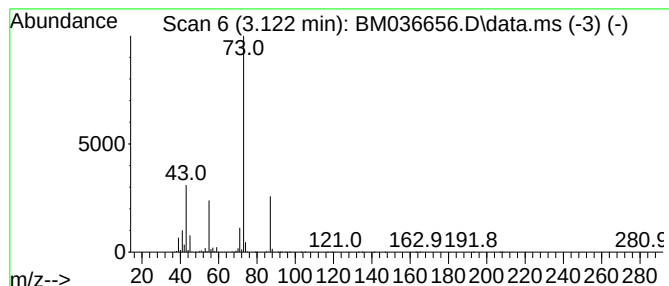
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
Quant Title : SVOA CALIBRATION

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	85.38 ng/ul	10850500	1,4-Dichlorobenzene-d4	8.022

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			Borane, dimethoxy-	74	C2H7BO2	004542-61-4	9



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.122	85.4	ng/ul	10850500	1	8.022	2541690	20.0