

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092122\
 Data File : BM036657.D
 Acq On : 22 Sep 2022 11:38
 Operator : CG/JU
 Sample : N4708-02
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 CB8J4

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: BM036657.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	25	rVB	5511551	7731539	85.26%	8.348%
2	3.393	48	52	60	rVB	67935	99059	1.09%	0.107%
3	3.687	99	102	105	rBV2	9785	15762	0.17%	0.017%
4	3.822	123	125	141	rBV	251322	460217	5.08%	0.497%
5	3.928	141	143	149	rVB4	14580	19710	0.22%	0.021%
6	4.064	161	166	171	rVB	34285	53396	0.59%	0.058%
7	4.158	178	182	192	rVB	33800	53497	0.59%	0.058%
8	5.093	338	341	347	rVB5	7964	14888	0.16%	0.016%
9	6.022	492	499	504	rBV10	8134	14104	0.16%	0.015%
10	6.999	659	665	668	rBV7	13568	24057	0.27%	0.026%
11	7.063	672	676	678	rVV4	13562	20586	0.23%	0.022%
12	7.105	680	683	687	rVV3	16098	26952	0.30%	0.029%
13	7.175	688	695	704	rVV	359051	626580	6.91%	0.677%
14	7.240	704	706	711	rVB5	8101	9424	0.10%	0.010%
15	7.346	716	724	738	rVB	1192401	1874948	20.68%	2.024%
16	7.546	751	758	767	rBV	1126649	1775554	19.58%	1.917%
17	7.640	769	774	777	rVV6	14171	29515	0.33%	0.032%
18	7.669	777	779	783	rVB2	14698	14982	0.17%	0.016%
19	8.022	831	839	846	rBV	1309662	2051796	22.63%	2.215%
20	8.081	846	849	852	rVV4	11761	15960	0.18%	0.017%
21	8.581	927	934	939	rVB10	7089	15858	0.17%	0.017%
22	8.728	951	959	970	rBV	990514	1579416	17.42%	1.705%
23	9.187	1029	1037	1045	rBV	1406093	2268144	25.01%	2.449%
24	9.293	1052	1055	1061	rVB3	15815	21813	0.24%	0.024%
25	9.351	1061	1065	1070	rBV6	12892	21026	0.23%	0.023%
26	9.540	1092	1097	1101	rBV8	5765	12717	0.14%	0.014%
27	9.610	1101	1109	1115	rVB4	25338	52218	0.58%	0.056%
28	9.910	1152	1160	1175	rBV	1047857	1670857	18.43%	1.804%
29	10.063	1181	1186	1189	rBV7	6271	9798	0.11%	0.011%
30	10.140	1195	1199	1202	rBV6	7536	13274	0.15%	0.014%
31	10.445	1244	1251	1264	rBV	1713114	2790810	30.78%	3.013%
32	10.610	1272	1279	1289	rBV	121278	204995	2.26%	0.221%
33	10.834	1307	1317	1325	rBV	1964612	3276301	36.13%	3.537%
34	10.963	1333	1339	1348	rVV	919945	1555067	17.15%	1.679%
35	11.122	1363	1366	1371	rVB6	8668	14247	0.16%	0.015%
36	11.487	1422	1428	1440	rVB4	9672	23377	0.26%	0.025%

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Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
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37	11.616	1446	1450	1454	rBV6	11523	19826	0.22%	0.021%
38	11.775	1474	1477	1485	rBV8	7675	13042	0.14%	0.014%
39	12.098	1526	1532	1539	rVB3	7185	15549	0.17%	0.017%
40	12.251	1554	1558	1561	rVB6	9335	13309	0.15%	0.014%
41	12.328	1565	1571	1575	rBV6	7335	12044	0.13%	0.013%
42	12.410	1578	1585	1594	rVB	36931	59442	0.66%	0.064%
43	13.016	1685	1688	1692	rBV6	8736	14099	0.16%	0.015%
44	13.269	1724	1731	1734	rVB7	10057	17467	0.19%	0.019%
45	13.475	1762	1766	1773	rVV3	24167	38221	0.42%	0.041%
46	13.551	1773	1779	1783	rVV4	16350	27274	0.30%	0.029%
47	13.616	1786	1790	1797	rVB6	8625	16133	0.18%	0.017%
48	14.057	1858	1865	1875	rBV	3570214	4821482	53.17%	5.206%
49	14.298	1900	1906	1907	rBV5	15994	25057	0.28%	0.027%
50	14.339	1907	1913	1924	rVB	3953925	5514996	60.82%	5.955%
51	14.545	1944	1948	1954	rVB5	13844	19976	0.22%	0.022%
52	14.645	1957	1965	1973	rBV	3276746	4461845	49.20%	4.817%
53	14.828	1988	1996	2005	rBV	324035	522113	5.76%	0.564%
54	14.980	2017	2022	2023	rBV5	11182	16135	0.18%	0.017%
55	15.051	2030	2034	2041	rVB10	17467	30048	0.33%	0.032%
56	15.233	2061	2065	2069	rBV3	22245	29933	0.33%	0.032%
57	15.380	2085	2090	2094	rBV	12923	19427	0.21%	0.021%
58	15.445	2097	2101	2106	rVV2	21881	43494	0.48%	0.047%
59	15.486	2106	2108	2111	rVV2	15973	16874	0.19%	0.018%
60	15.533	2111	2116	2121	rVB4	18245	27247	0.30%	0.029%
61	15.633	2126	2133	2145	rBV	5187634	7478567	82.47%	8.075%
62	15.739	2145	2151	2166	rVV	1246119	1744453	19.24%	1.884%
63	15.869	2166	2173	2182	rVB3	47943	93873	1.04%	0.101%
64	16.269	2238	2241	2244	rBV5	8024	12439	0.14%	0.013%
65	16.304	2245	2247	2252	rVV6	14549	26760	0.30%	0.029%
66	16.351	2252	2255	2259	rVV5	16267	24369	0.27%	0.026%
67	16.410	2262	2265	2270	rVB4	20284	28382	0.31%	0.031%
68	16.869	2340	2343	2349	rVB3	19239	28312	0.31%	0.031%
69	17.063	2372	2376	2379	rBV6	8384	13953	0.15%	0.015%
70	17.139	2385	2389	2393	rBV2	83059	110863	1.22%	0.120%
71	17.245	2404	2407	2411	rVB4	22384	28670	0.32%	0.031%
72	17.298	2414	2416	2419	rBV3	10075	10879	0.12%	0.012%
73	17.380	2423	2430	2436	rBV	3768067	5133662	56.61%	5.543%
74	17.427	2436	2438	2440	rVV2	33226	31932	0.35%	0.034%
75	17.480	2440	2447	2457	rVV	5897878	8160419	89.99%	8.811%
76	17.751	2489	2493	2498	rBV8	16815	29666	0.33%	0.032%

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 Stop Thrs : 0 Peak Location: TOP

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77	18.051	2541	2544	2548	rVB3	21736	24181	0.27%	0.026%
78	18.274	2577	2582	2587	rBV	219736	322800	3.56%	0.349%
79	18.886	2683	2686	2691	rBV3	21678	31837	0.35%	0.034%
80	19.327	2758	2761	2767	rVB2	65956	84840	0.94%	0.092%
81	19.398	2769	2773	2776	rBV	71959	97066	1.07%	0.105%
82	19.545	2794	2798	2805	rBV2	95549	151394	1.67%	0.163%
83	19.763	2829	2835	2841	rBV	7164744	9068055	100.00%	9.791%
84	20.757	3001	3004	3008	rBV	266935	287138	3.17%	0.310%
85	21.257	3086	3089	3095	rBV2	381599	448304	4.94%	0.484%
86	21.545	3133	3138	3150	rBV	3594111	4664596	51.44%	5.036%
87	23.833	3520	3527	3535	rBV2	3207635	6374416	70.30%	6.883%
88	23.986	3547	3553	3562	rVB2	1871335	3848221	42.44%	4.155%

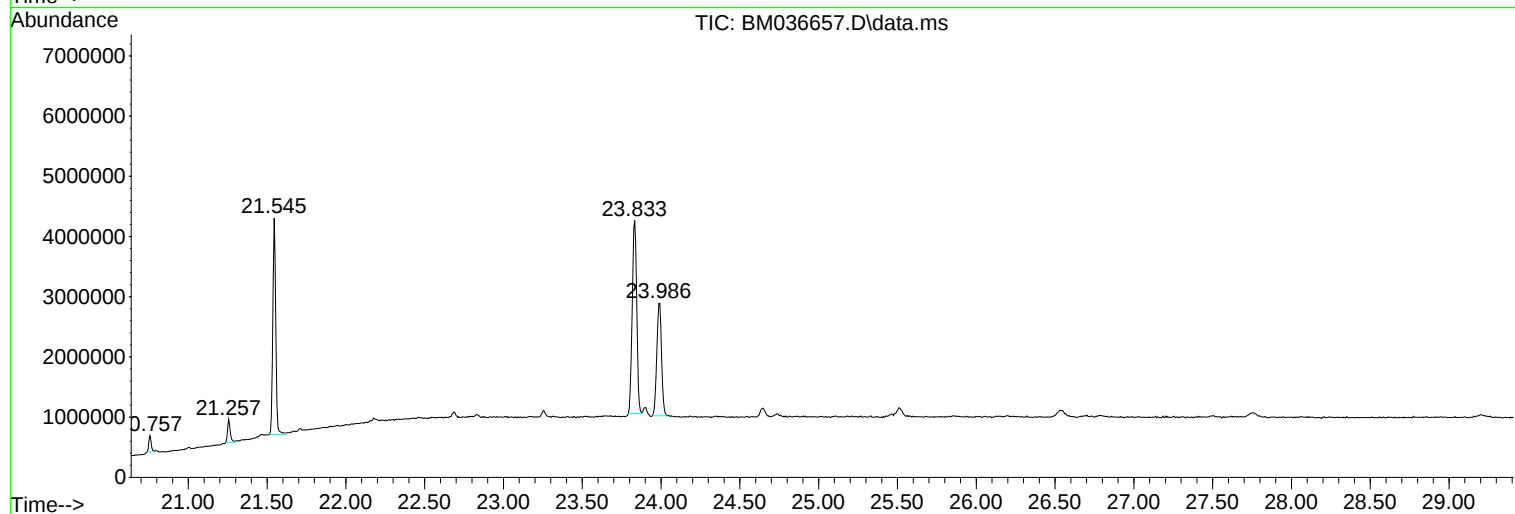
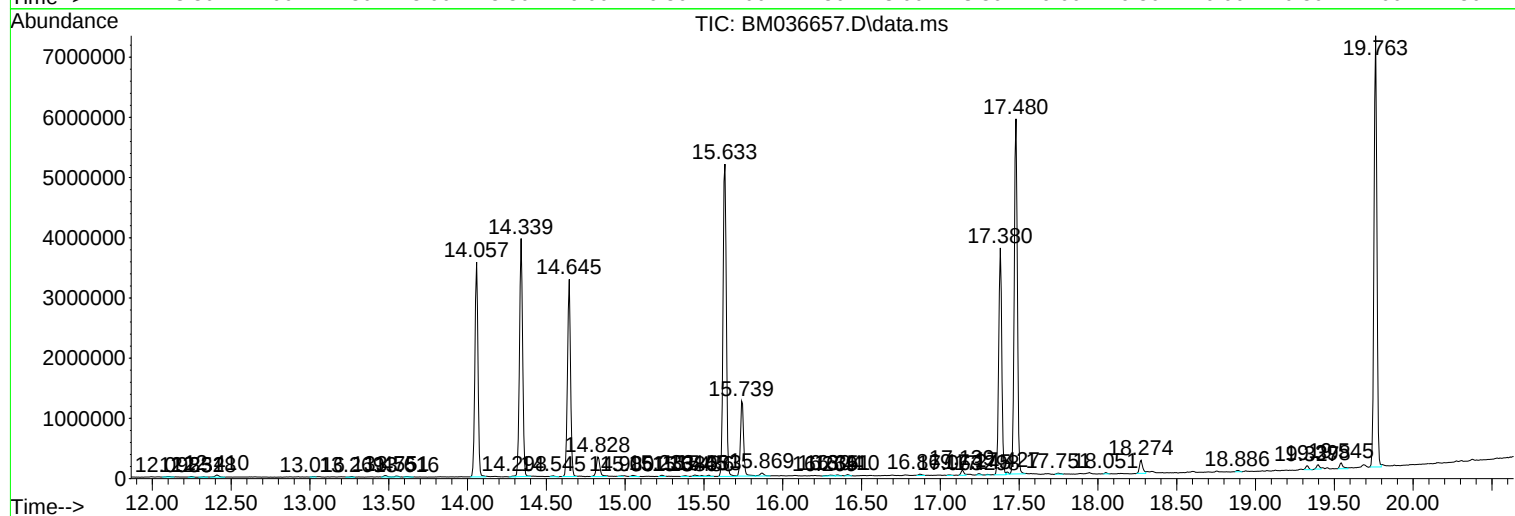
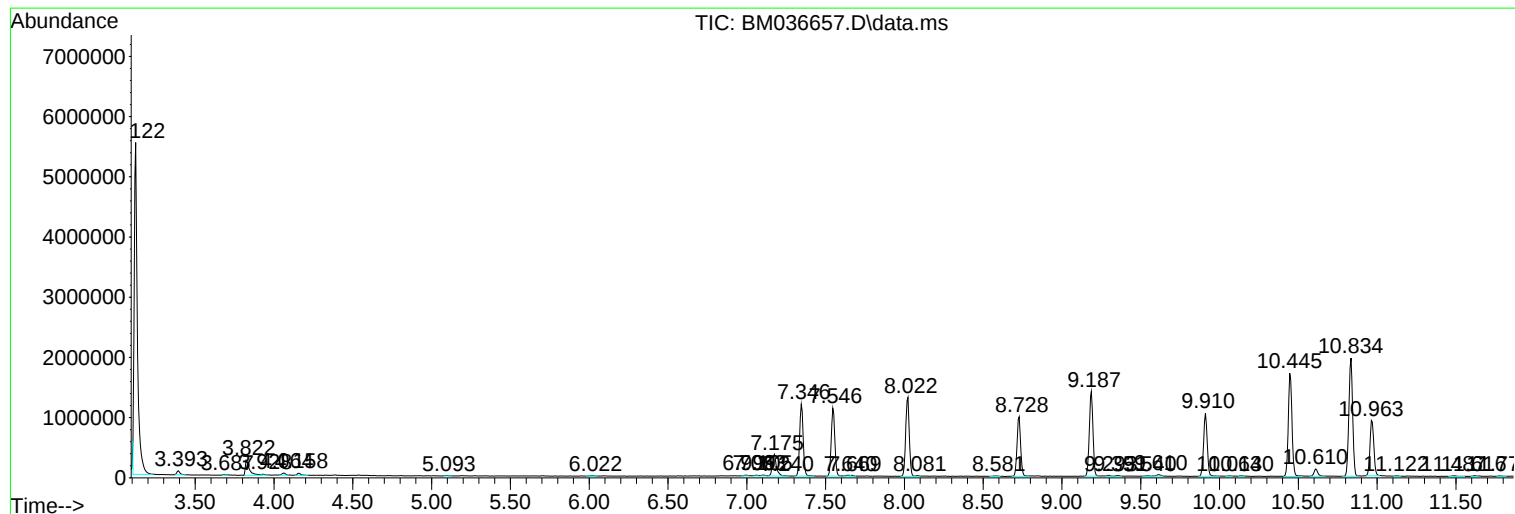
Sum of corrected areas: 92617524

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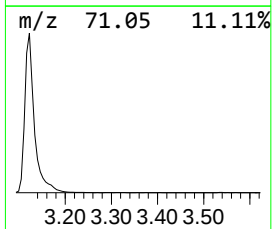
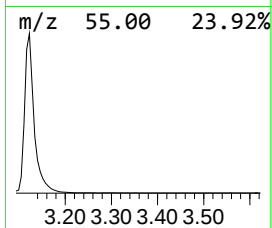
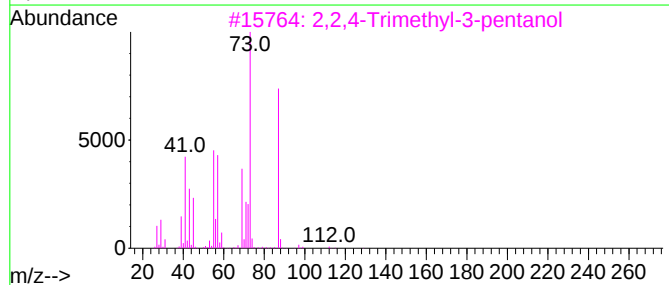
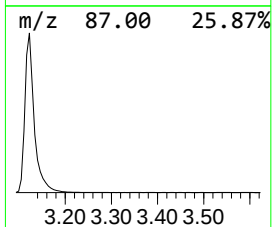
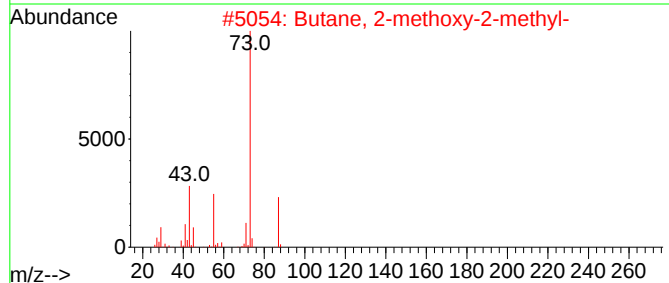
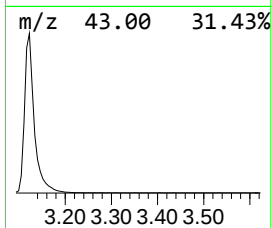
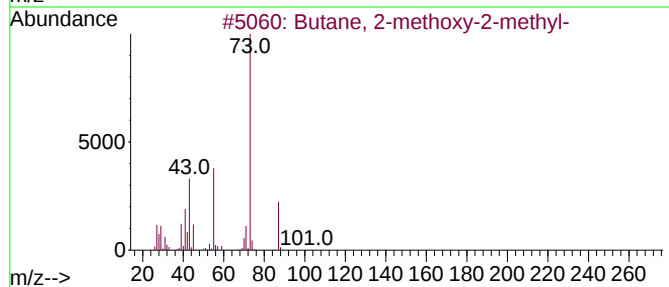
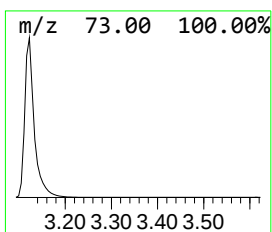
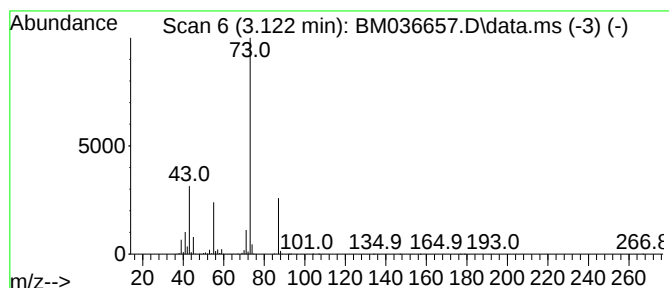
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
Quant Title : SVOA CALIBRATION

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	75.36 ng/ul	7731540	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	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...	3.122	75.4	ng/u1	7731540	1	8.022	2051800	20.0