

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092122\
 Data File : BM036659.D
 Acq On : 22 Sep 2022 12:52
 Operator : CG/JU
 Sample : N4708-04
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 CB8J6

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: BM036659.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	29	rVB	6559631	8906951	96.76%	9.388%
2	3.393	48	52	64	rVB	74263	116943	1.27%	0.123%
3	3.828	123	126	141	rBV	210958	359481	3.91%	0.379%
4	4.057	159	165	174	rVB	39679	66643	0.72%	0.070%
5	4.157	178	182	187	rVB	33158	45888	0.50%	0.048%
6	5.287	368	374	380	rBV	5184	13488	0.15%	0.014%
7	6.016	492	498	504	rVB	10127	20447	0.22%	0.022%
8	6.998	658	665	670	rBV8	11239	20829	0.23%	0.022%
9	7.057	671	675	679	rVV	17395	26920	0.29%	0.028%
10	7.104	679	683	687	rVV	13650	21500	0.23%	0.023%
11	7.175	687	695	704	rVV	390153	657575	7.14%	0.693%
12	7.234	704	705	715	rVB7	11765	14587	0.16%	0.015%
13	7.345	717	724	732	rBV	1291423	2015070	21.89%	2.124%
14	7.545	749	758	768	rBV	1211609	1963837	21.34%	2.070%
15	7.645	768	775	776	rBV6	11783	18206	0.20%	0.019%
16	8.022	831	839	846	rBV	1369938	2161351	23.48%	2.278%
17	8.087	846	850	854	rBV2	10547	14298	0.16%	0.015%
18	8.728	952	959	970	rBV	1084063	1702083	18.49%	1.794%
19	8.845	977	979	985	rVB7	5932	9891	0.11%	0.010%
20	9.187	1029	1037	1044	rBV	1537312	2441626	26.53%	2.573%
21	9.292	1051	1055	1060	rVB5	10417	16725	0.18%	0.018%
22	9.351	1060	1065	1071	rVB9	8945	14963	0.16%	0.016%
23	9.610	1102	1109	1117	rVB4	25044	49247	0.54%	0.052%
24	9.910	1152	1160	1172	rBV	1111585	1802416	19.58%	1.900%
25	10.134	1193	1198	1204	rVB9	6848	14940	0.16%	0.016%
26	10.445	1243	1251	1264	rBV	1735995	2923420	31.76%	3.081%
27	10.610	1272	1279	1289	rBV	54830	102458	1.11%	0.108%
28	10.834	1309	1317	1325	rBV	2064486	3412824	37.08%	3.597%
29	10.969	1332	1340	1352	rBV	818359	1416165	15.39%	1.493%
30	11.128	1360	1367	1371	rVB8	8640	19174	0.21%	0.020%
31	11.486	1424	1428	1433	rBV7	7218	14787	0.16%	0.016%
32	11.616	1445	1450	1454	rBV7	11619	21572	0.23%	0.023%
33	12.104	1529	1533	1538	rBV4	7722	10661	0.12%	0.011%
34	12.251	1550	1558	1560	rBV9	8444	12492	0.14%	0.013%
35	12.410	1578	1585	1591	rVB	40832	63910	0.69%	0.067%
36	12.869	1656	1663	1667	rBV7	5084	10903	0.12%	0.011%

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37	13.022	1685	1689	1691	rBV5	6824	9215	0.10%	0.010%
38	13.269	1726	1731	1737	rVB4	12898	25009	0.27%	0.026%
39	13.480	1761	1767	1775	rVV3	24367	37093	0.40%	0.039%
40	13.551	1775	1779	1785	rVV4	19574	32045	0.35%	0.034%
41	13.622	1785	1791	1796	rVB6	8402	17406	0.19%	0.018%
42	14.057	1858	1865	1875	rBV	3652628	4837414	52.55%	5.099%
43	14.169	1881	1884	1891	rVB9	7230	14202	0.15%	0.015%
44	14.292	1901	1905	1907	rBV5	10216	13638	0.15%	0.014%
45	14.339	1907	1913	1924	rVB	4054146	5726850	62.22%	6.036%
46	14.545	1944	1948	1951	rVB4	15763	18968	0.21%	0.020%
47	14.645	1956	1965	1973	rBV	3265555	4631154	50.31%	4.881%
48	14.827	1988	1996	2010	rBV	364520	576847	6.27%	0.608%
49	15.051	2030	2034	2038	rVB6	14261	18469	0.20%	0.019%
50	15.233	2061	2065	2070	rVB4	18325	24529	0.27%	0.026%
51	15.380	2087	2090	2095	rBV4	8798	12582	0.14%	0.013%
52	15.445	2097	2101	2106	rVV5	11201	24778	0.27%	0.026%
53	15.492	2106	2109	2112	rVB3	17461	19440	0.21%	0.020%
54	15.633	2126	2133	2145	rBV	5450379	7553287	82.06%	7.961%
55	15.745	2145	2152	2168	rVV	1232570	1790012	19.45%	1.887%
56	15.868	2168	2173	2180	rVV2	51950	93346	1.01%	0.098%
57	15.939	2180	2185	2188	rVB7	7731	11446	0.12%	0.012%
58	16.204	2224	2230	2233	rBV8	6355	13530	0.15%	0.014%
59	16.274	2238	2242	2243	rBV4	7793	11285	0.12%	0.012%
60	16.345	2252	2254	2261	rVB3	18661	25046	0.27%	0.026%
61	16.415	2261	2266	2272	rVB6	19392	31876	0.35%	0.034%
62	16.698	2309	2314	2317	rBV7	7608	17022	0.18%	0.018%
63	16.874	2340	2344	2350	rVB2	19274	29279	0.32%	0.031%
64	16.986	2360	2363	2367	rBV6	7397	10973	0.12%	0.012%
65	17.139	2385	2389	2395	rBV4	44993	79282	0.86%	0.084%
66	17.257	2405	2409	2410	rBV4	9195	10936	0.12%	0.012%
67	17.298	2414	2416	2420	rVB5	10609	10538	0.11%	0.011%
68	17.380	2423	2430	2436	rBV	3839166	5237317	56.90%	5.520%
69	17.427	2436	2438	2441	rVV3	30461	33034	0.36%	0.035%
70	17.480	2441	2447	2463	rVV	6158609	8243286	89.55%	8.688%
71	17.745	2489	2492	2499	rBV5	20374	40629	0.44%	0.043%
72	17.880	2513	2515	2519	rBV4	12850	17996	0.20%	0.019%
73	17.945	2524	2526	2533	rVB4	19487	26670	0.29%	0.028%
74	18.051	2542	2544	2548	rVB3	16250	16252	0.18%	0.017%
75	18.274	2578	2582	2586	rBV	110939	159980	1.74%	0.169%
76	18.580	2630	2634	2635	rBV4	16789	24560	0.27%	0.026%

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77	18.886	2683	2686	2692	rBV3	18482	30869	0.34%	0.033%
78	19.327	2757	2761	2765	rBV	74078	103088	1.12%	0.109%
79	19.398	2769	2773	2776	rBV	73253	98075	1.07%	0.103%
80	19.545	2795	2798	2804	rBV5	43022	57172	0.62%	0.060%
81	19.762	2829	2835	2847	rBV	7031994	9204765	100.00%	9.702%
82	20.756	3001	3004	3010	rBV	277133	312241	3.39%	0.329%
83	21.256	3086	3089	3095	rBV2	202406	262388	2.85%	0.277%
84	21.545	3133	3138	3147	rBV	3492137	4523817	49.15%	4.768%
85	23.833	3520	3527	3534	rBV2	3322421	6486970	70.47%	6.837%
86	23.991	3548	3554	3563	rVB2	1889934	3767678	40.93%	3.971%

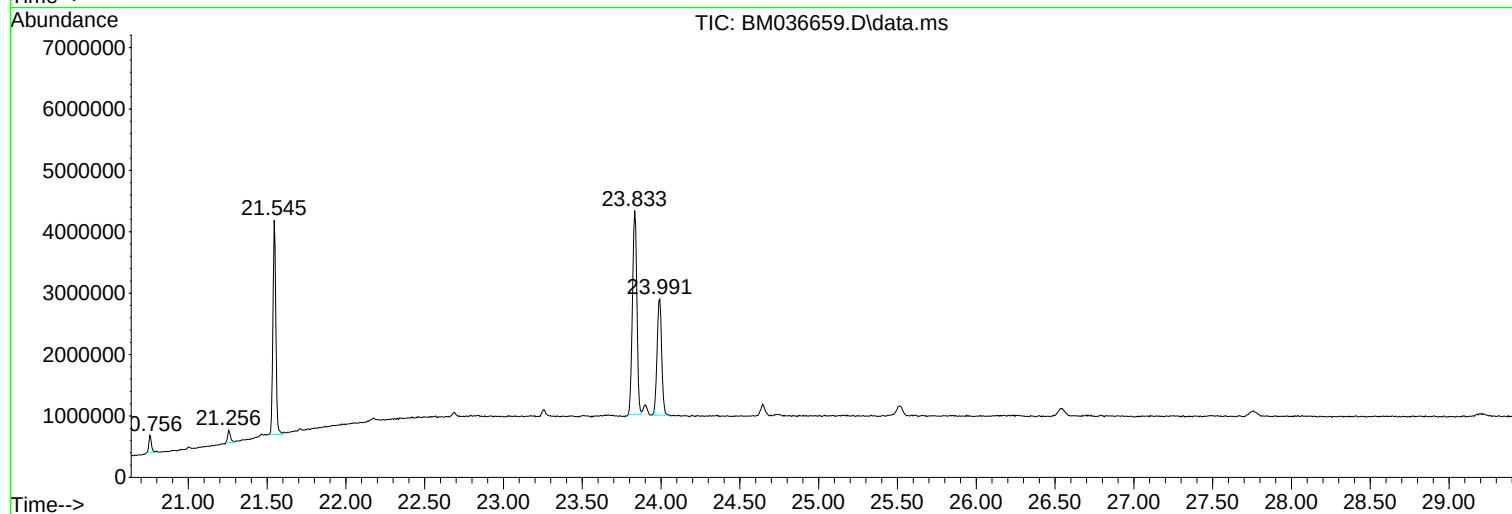
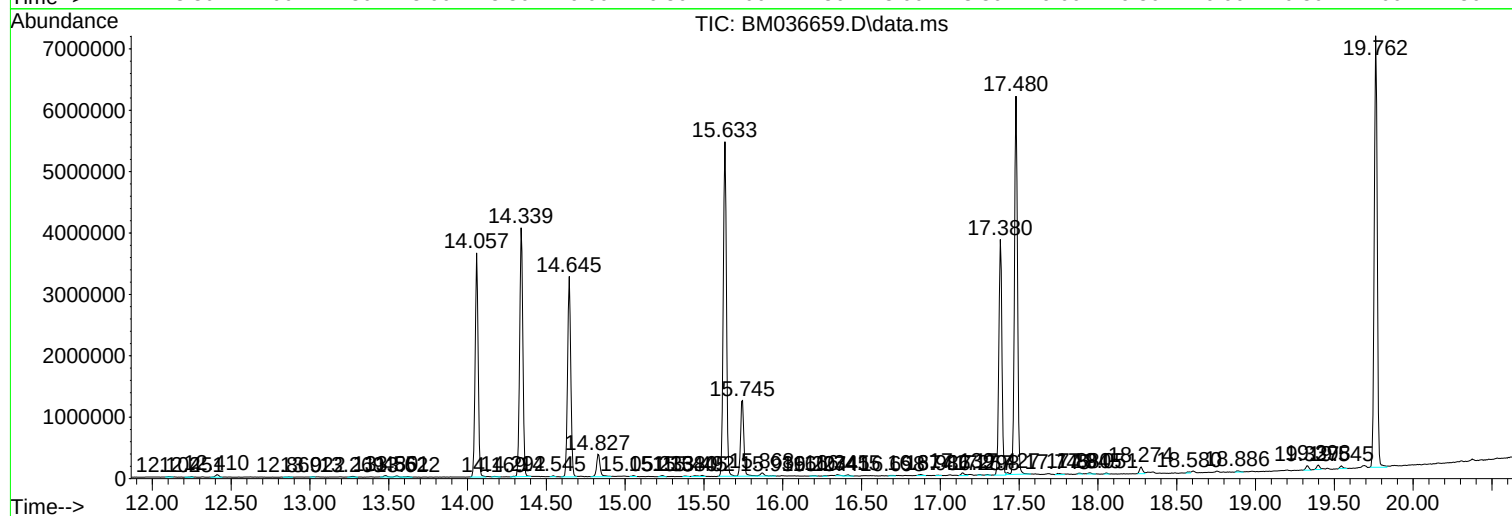
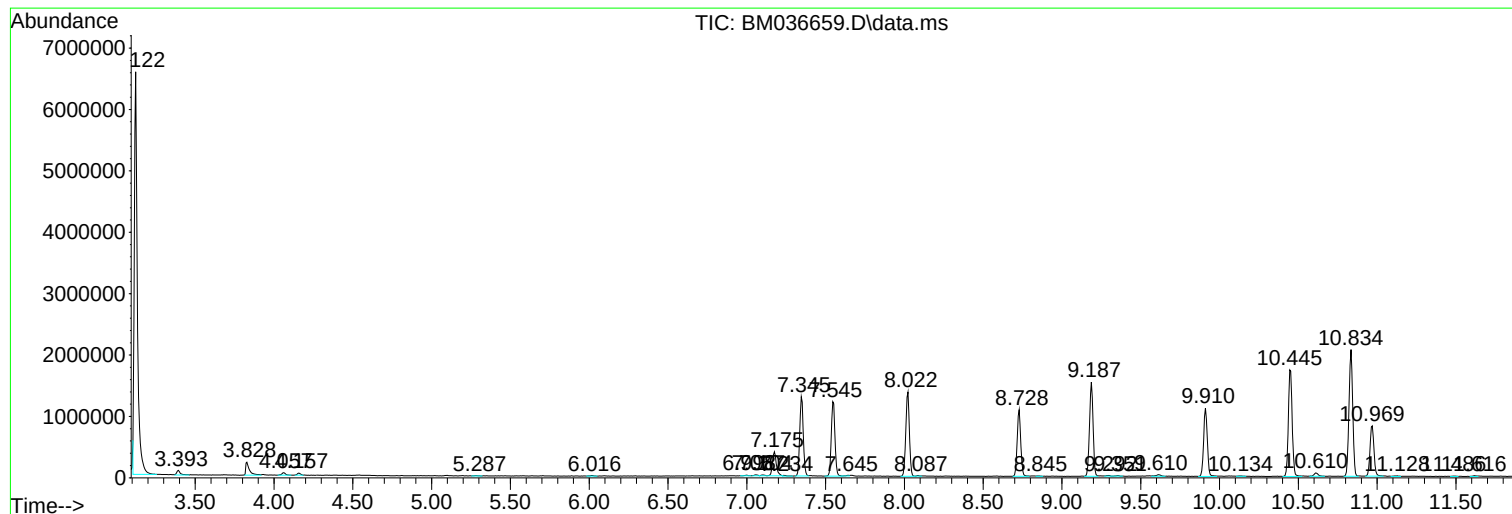
Sum of corrected areas: 94878555

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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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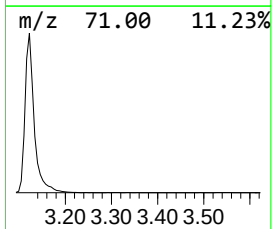
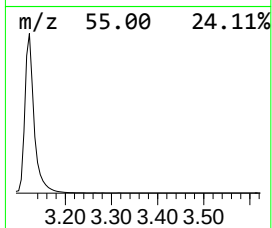
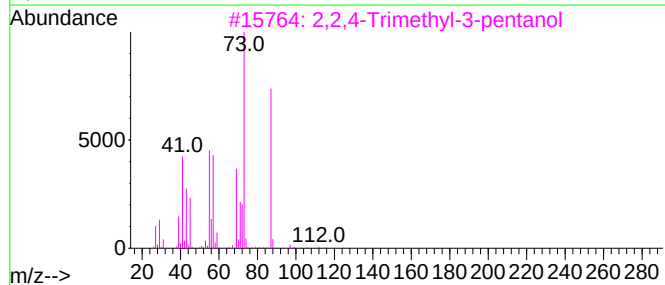
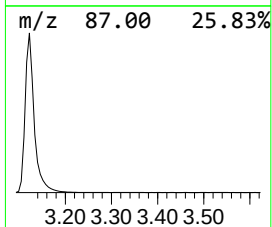
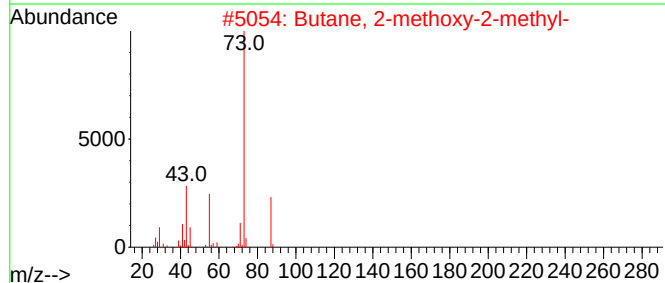
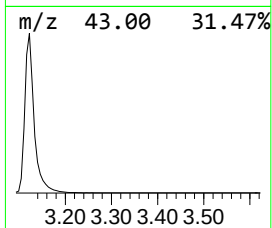
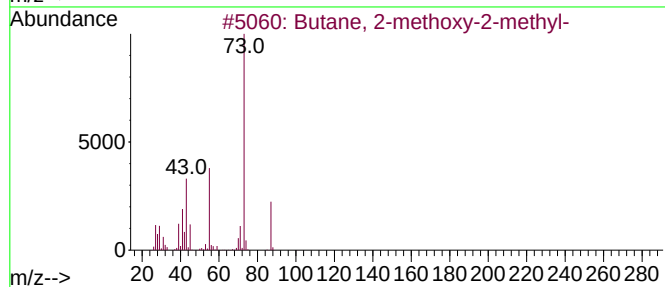
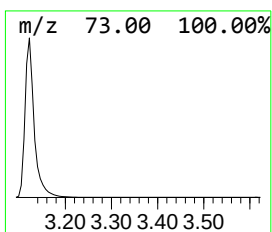
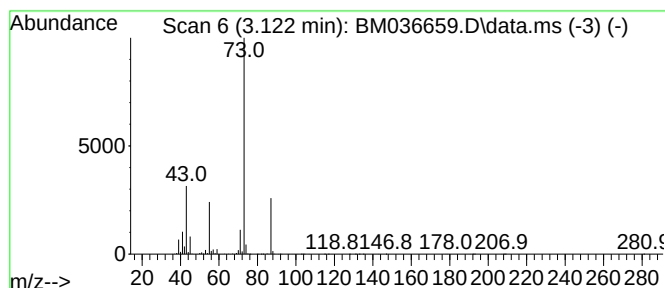
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.122	82.42 ng/ul	8906950	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			Silane, tetramethyl-	88	C4H12Si	000075-76-3	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	82.4	ng/u1	8906950	1	8.022	2161350	20.0