

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092122\
 Data File : BM036643.D
 Acq On : 22 Sep 2022 02:33
 Operator : CG/JU
 Sample : N4649-03
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EXZ19

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: BM036643.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	26	rVB	6652889	8881084	86.03%	8.732%
2	3.393	48	52	58	rVB	74879	103748	1.01%	0.102%
3	3.822	123	125	141	rBV	270010	445193	4.31%	0.438%
4	4.063	161	166	171	rVB	41094	64431	0.62%	0.063%
5	4.157	178	182	187	rVB	24765	38243	0.37%	0.038%
6	5.104	338	343	352	rVB	89412	136704	1.32%	0.134%
7	7.175	689	695	706	rVB	392024	620281	6.01%	0.610%
8	7.345	715	724	733	rBV	1543727	2397340	23.22%	2.357%
9	7.545	751	758	768	rBV	1415035	2244747	21.75%	2.207%
10	8.022	831	839	846	rBV	1305660	2083831	20.19%	2.049%
11	8.728	952	959	969	rBV	1157618	1840765	17.83%	1.810%
12	9.186	1029	1037	1050	rBV	1800851	2918845	28.28%	2.870%
13	9.298	1050	1056	1062	rVV6	11795	22540	0.22%	0.022%
14	9.910	1151	1160	1171	rBV	1290012	2101797	20.36%	2.067%
15	10.445	1243	1251	1264	rBV	1990497	3354009	32.49%	3.298%
16	10.833	1308	1317	1325	rVB	1979633	3245864	31.44%	3.192%
17	10.969	1331	1340	1353	rBV	1831535	3162328	30.63%	3.109%
18	11.616	1447	1450	1459	rBV9	7249	17376	0.17%	0.017%
19	12.104	1529	1533	1537	rVB5	7718	13279	0.13%	0.013%
20	12.410	1579	1585	1593	rVB	43352	68608	0.66%	0.067%
21	13.621	1787	1791	1795	rVB6	7189	10829	0.10%	0.011%
22	14.057	1858	1865	1875	rBV	4130931	5386853	52.18%	5.297%
23	14.339	1906	1913	1926	rBV	4734835	6671680	64.63%	6.560%
24	14.645	1958	1965	1974	rBV	3071157	4372102	42.35%	4.299%
25	14.827	1989	1996	2008	rBV	326314	502801	4.87%	0.494%
26	15.057	2030	2035	2040	rBV6	26339	36822	0.36%	0.036%
27	15.633	2125	2133	2145	rBV	6284208	8562537	82.95%	8.419%
28	15.739	2145	2151	2162	rBV	1311461	1808240	17.52%	1.778%
29	15.868	2168	2173	2179	rVB	53470	85118	0.82%	0.084%
30	16.309	2242	2248	2249	rBV6	7689	10613	0.10%	0.010%
31	16.409	2260	2265	2270	rBV4	18328	26814	0.26%	0.026%
32	16.874	2339	2344	2348	rBV3	15913	23917	0.23%	0.024%
33	17.056	2371	2375	2379	rBV5	13676	19805	0.19%	0.019%
34	17.162	2391	2393	2401	rVB5	7399	16452	0.16%	0.016%
35	17.380	2423	2430	2439	rBV	3494792	4897983	47.45%	4.816%
36	17.480	2440	2447	2458	rVV	7260519	9937492	96.27%	9.771%

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37	17.945	2524	2526	2531	rVB2	16639	17801	0.17%	0.018%
38	18.050	2541	2544	2549	rVB7	9046	11495	0.11%	0.011%
39	18.274	2578	2582	2587	rBV2	67194	98817	0.96%	0.097%
40	19.327	2757	2761	2766	rBV	75124	108337	1.05%	0.107%
41	19.397	2769	2773	2777	rBV	81645	112240	1.09%	0.110%
42	19.544	2794	2798	2804	rBV3	73702	107267	1.04%	0.105%
43	19.762	2829	2835	2841	rBV	8029237	10322871	100.00%	10.150%
44	20.756	3001	3004	3008	rVB	150760	146227	1.42%	0.144%
45	21.544	3133	3138	3146	rBV	3138618	4011269	38.86%	3.944%
46	23.832	3520	3527	3534	rVB2	3651135	7158254	69.34%	7.038%
47	23.985	3547	3553	3562	rVB2	1757932	3476074	33.67%	3.418%

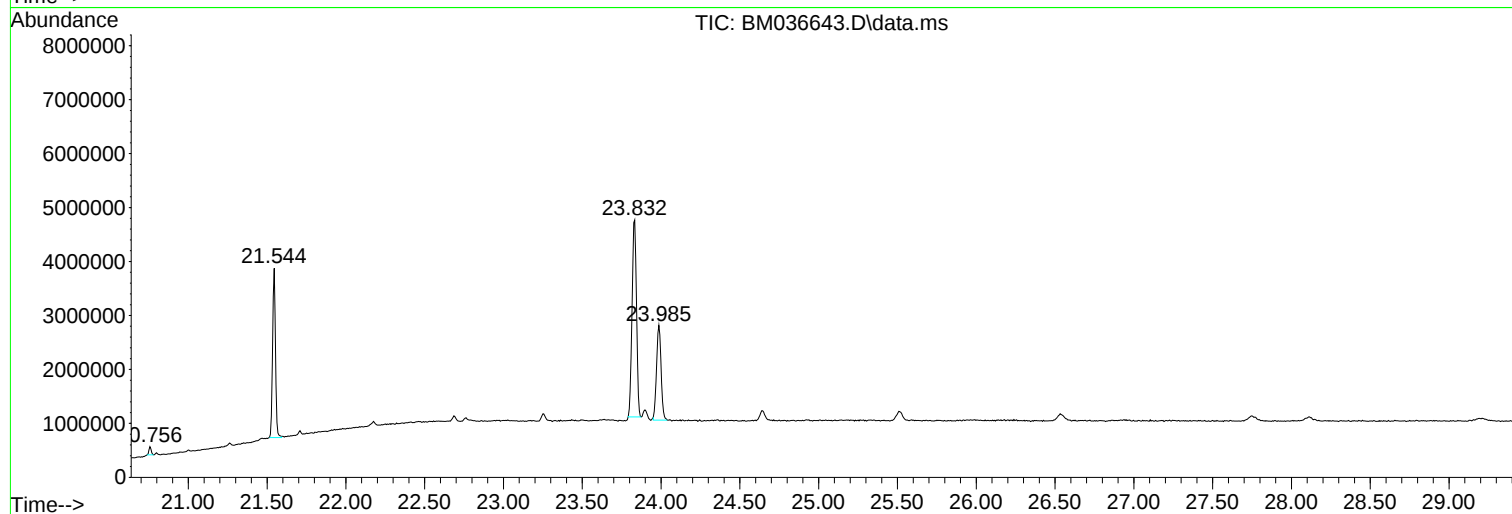
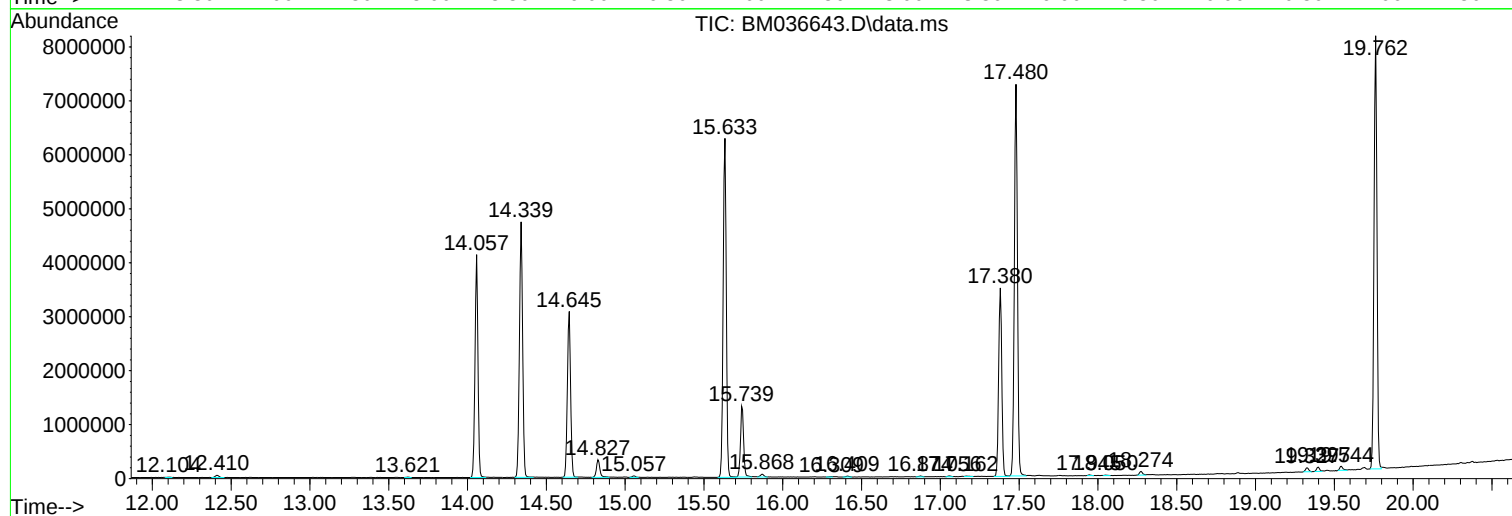
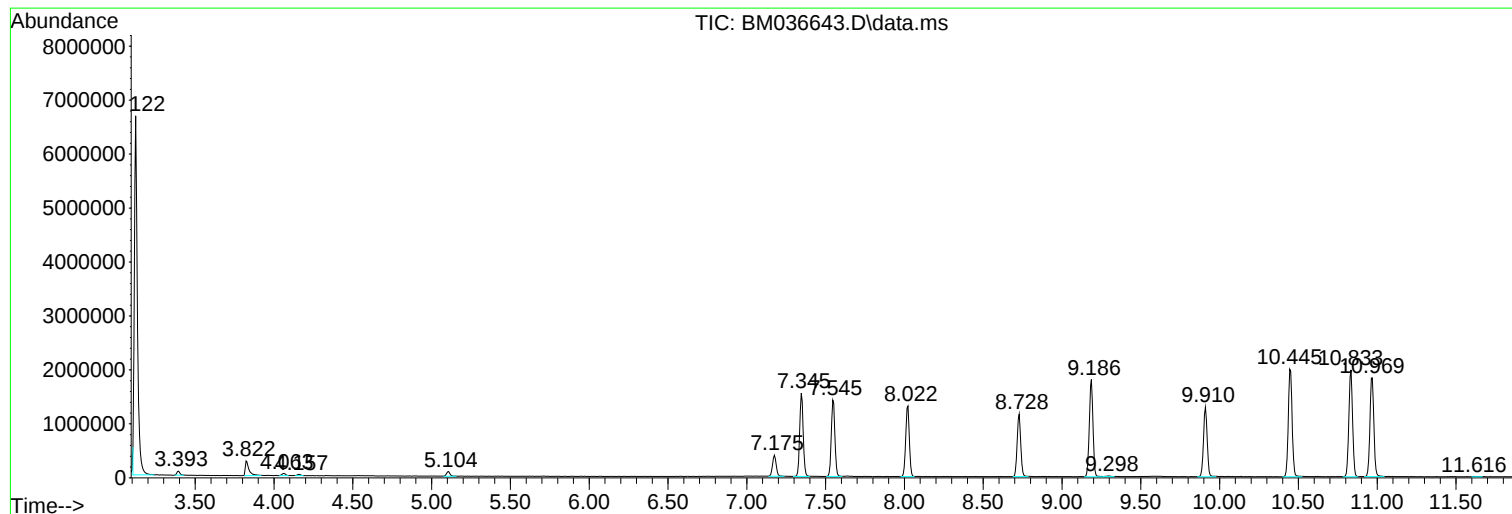
Sum of corrected areas: 101701723

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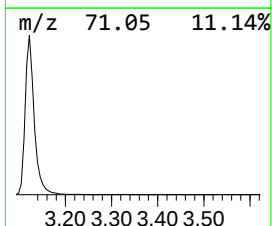
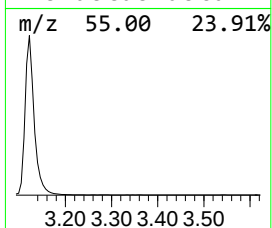
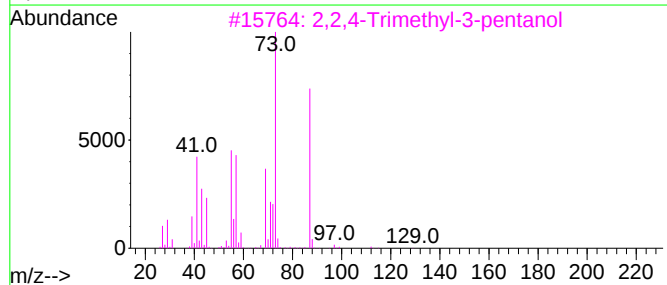
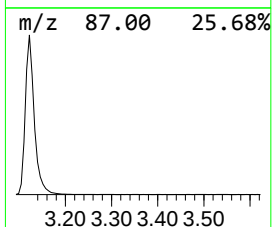
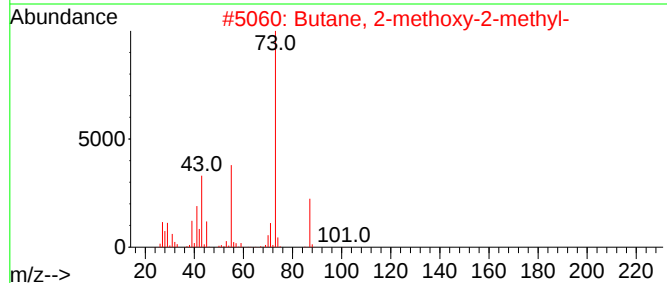
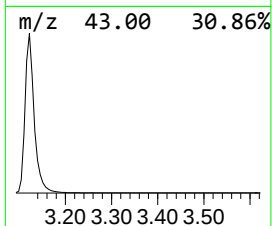
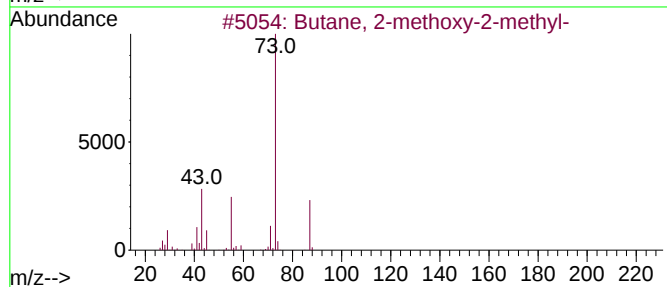
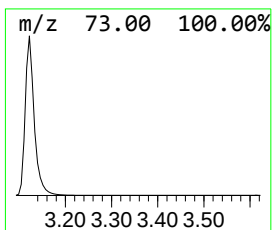
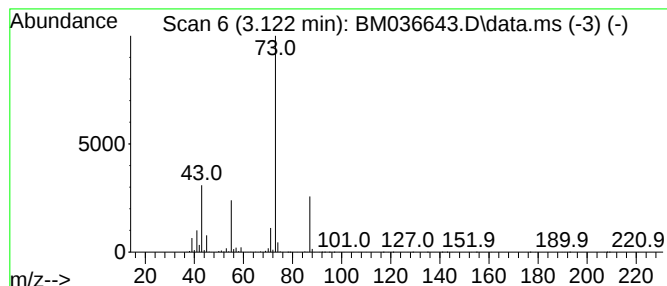
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
Quant Title : SVOA CALIBRATION

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	85.24 ng/ul	8881080	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	40
4			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17
5			Silane, tetramethyl-	88	C4H12Si	000075-76-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.122	85.2	ng/u1	8881080	1	8.022	2083830	20.0