

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092322\
 Data File : BM036729.D
 Acq On : 25 Sep 2022 00:47
 Operator : CG/JU
 Sample : N4662-07
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EXZ28

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: BM036730.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.110	3	4	40	rVB	5392050	7024040	76.82%	7.642%
2	3.387	47	51	61	rVB	72957	122490	1.34%	0.133%
3	3.822	123	125	141	rBV	176737	307468	3.36%	0.335%
4	4.052	160	164	170	rVB	36060	56515	0.62%	0.061%
5	4.146	176	180	184	rBV	22833	32399	0.35%	0.035%
6	5.263	366	370	378	rVB2	22873	34911	0.38%	0.038%
7	7.157	686	692	706	rVB	315688	546636	5.98%	0.595%
8	7.334	714	722	734	rBV	1218916	1976286	21.61%	2.150%
9	7.534	749	756	765	rBV	1130686	1818445	19.89%	1.978%
10	7.628	768	772	775	rVB6	7005	11037	0.12%	0.012%
11	8.004	829	836	843	rBV	1379476	2168727	23.72%	2.359%
12	8.069	843	847	855	rVB5	12307	25006	0.27%	0.027%
13	8.710	949	956	965	rBV	962723	1534169	16.78%	1.669%
14	8.834	973	977	983	rVB7	7302	12689	0.14%	0.014%
15	9.016	1002	1008	1013	rBV5	15244	27029	0.30%	0.029%
16	9.169	1027	1034	1040	rBV	1484522	2372609	25.95%	2.581%
17	9.216	1040	1042	1049	rVB2	24931	39595	0.43%	0.043%
18	9.339	1058	1063	1068	rVB9	7059	11841	0.13%	0.013%
19	9.592	1102	1106	1113	rVB6	14938	32624	0.36%	0.035%
20	9.710	1121	1126	1129	rBV6	19311	29717	0.32%	0.032%
21	9.751	1129	1133	1142	rVB2	12729	25782	0.28%	0.028%
22	9.892	1149	1157	1170	rBV	1065473	1727831	18.90%	1.880%
23	10.269	1215	1221	1225	rBV9	5972	11423	0.12%	0.012%
24	10.434	1240	1249	1267	rBV	1679321	2833516	30.99%	3.083%
25	10.598	1271	1277	1281	rBV7	11046	21542	0.24%	0.023%
26	10.816	1306	1314	1328	rBV	2021546	3440314	37.62%	3.743%
27	10.951	1328	1337	1350	rBV	1061718	1839505	20.12%	2.001%
28	11.763	1468	1475	1478	rBV7	6577	11151	0.12%	0.012%
29	12.080	1523	1529	1534	rVB3	13276	25468	0.28%	0.028%
30	12.280	1558	1563	1572	rBV4	36448	65011	0.71%	0.071%
31	12.392	1577	1582	1587	rVB	33157	55853	0.61%	0.061%
32	12.522	1599	1604	1613	rVB	8706	20914	0.23%	0.023%
33	12.604	1613	1618	1624	rBV10	7549	14729	0.16%	0.016%
34	13.010	1681	1687	1690	rBV	63869	100842	1.10%	0.110%
35	13.039	1690	1692	1699	rVB5	35748	54908	0.60%	0.060%
36	13.257	1725	1729	1733	rVB3	33561	43582	0.48%	0.047%

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37	13.298	1733	1736	1741	rBV3	13761	17990	0.20%	0.020%
38	13.386	1741	1751	1760	rBV3	59867	165160	1.81%	0.180%
39	13.463	1760	1764	1770	rVB3	27252	41642	0.46%	0.045%
40	13.557	1770	1780	1786	rBV3	111594	286286	3.13%	0.311%
41	13.716	1802	1807	1812	rBV6	19481	29049	0.32%	0.032%
42	13.763	1812	1815	1822	rVB9	9113	17595	0.19%	0.019%
43	13.880	1832	1835	1840	rBV7	5768	11037	0.12%	0.012%
44	14.039	1855	1862	1873	rBV	3454443	4689819	51.29%	5.102%
45	14.322	1899	1910	1921	rBV	3834866	5599218	61.23%	6.092%
46	14.522	1941	1944	1948	rVB5	6419	9216	0.10%	0.010%
47	14.627	1954	1962	1971	rBV	3134810	4518653	49.42%	4.916%
48	14.816	1987	1994	2007	rBV	242249	408237	4.46%	0.444%
49	15.039	2028	2032	2038	rVB7	19837	28653	0.31%	0.031%
50	15.274	2069	2072	2077	rVB7	7481	11425	0.12%	0.012%
51	15.369	2082	2088	2094	rBV	74084	108066	1.18%	0.118%
52	15.421	2094	2097	2102	rVV4	12546	24208	0.26%	0.026%
53	15.469	2102	2105	2110	rVB6	9273	15095	0.17%	0.016%
54	15.616	2123	2130	2143	rBV	5444621	7534886	82.40%	8.198%
55	15.727	2143	2149	2162	rVV	1192056	1668907	18.25%	1.816%
56	15.857	2166	2171	2179	rVB2	46898	79289	0.87%	0.086%
57	16.398	2259	2263	2267	rVB5	13268	19110	0.21%	0.021%
58	16.763	2321	2325	2329	rBV7	6147	9223	0.10%	0.010%
59	16.851	2336	2340	2344	rBV2	13710	19145	0.21%	0.021%
60	17.045	2369	2373	2376	rBV6	8558	12963	0.14%	0.014%
61	17.121	2383	2386	2389	rBV4	7676	10312	0.11%	0.011%
62	17.362	2421	2427	2436	rBV	3663048	5136237	56.17%	5.588%
63	17.462	2438	2444	2459	rBV	6048128	8534375	93.33%	9.285%
64	17.921	2519	2522	2526	rVB4	11604	17115	0.19%	0.019%
65	18.033	2536	2541	2545	rBV7	19625	29831	0.33%	0.032%
66	18.257	2574	2579	2588	rBV	180505	274398	3.00%	0.299%
67	18.857	2679	2681	2687	rBV4	17865	28247	0.31%	0.031%
68	19.315	2755	2759	2764	rBV3	61078	87580	0.96%	0.095%
69	19.380	2767	2770	2774	rBV	78922	110211	1.21%	0.120%
70	19.527	2791	2795	2800	rBV	110729	157268	1.72%	0.171%
71	19.751	2827	2833	2847	rBV	6961493	9143970	100.00%	9.948%
72	20.739	2998	3001	3005	rBV	123898	141097	1.54%	0.154%
73	21.533	3131	3136	3142	rBV	3315724	4318547	47.23%	4.698%
74	23.809	3516	3523	3531	rBV2	3176885	6289593	68.78%	6.843%
75	23.962	3543	3549	3562	rVB	1941575	3834571	41.94%	4.172%

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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

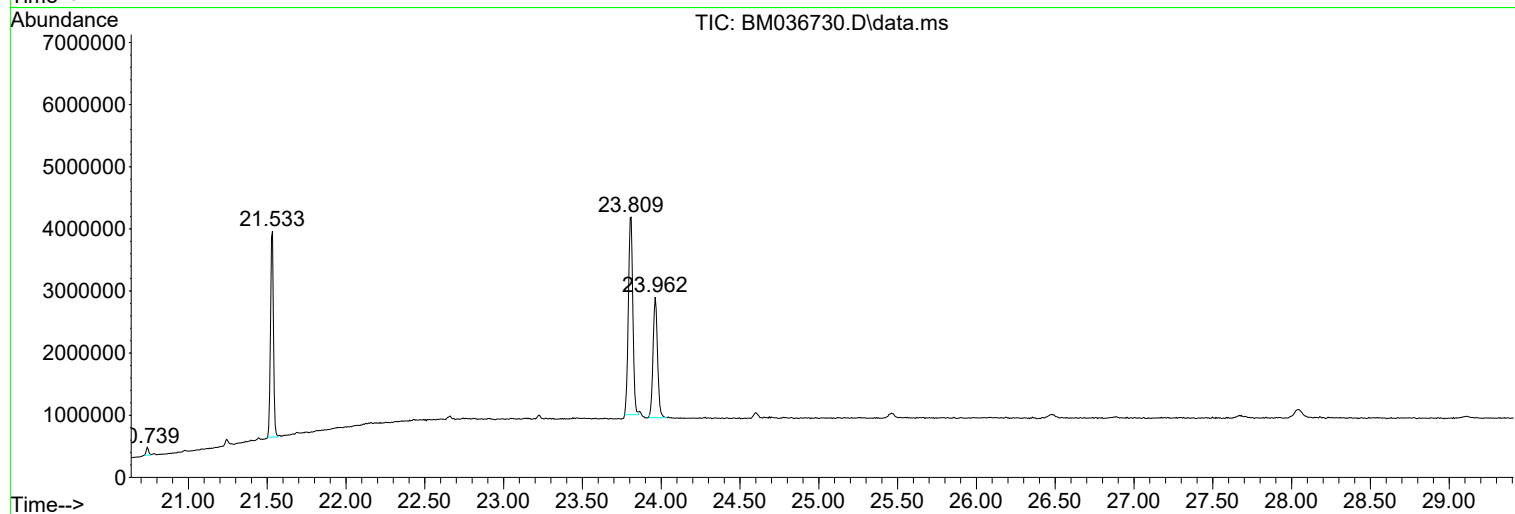
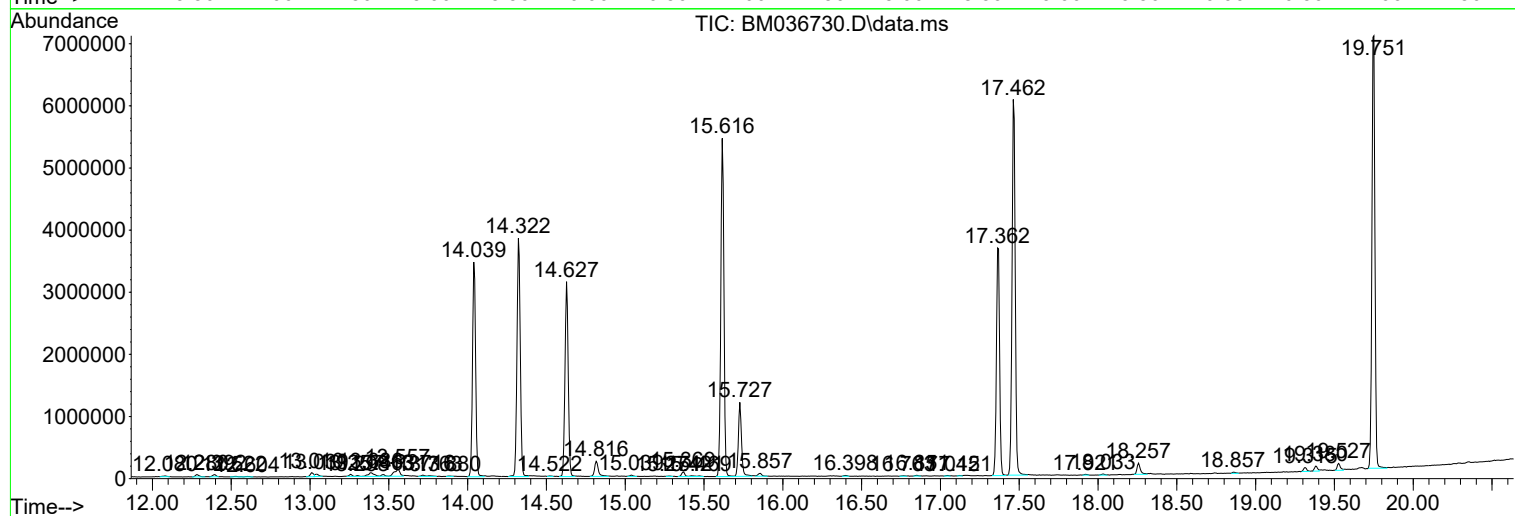
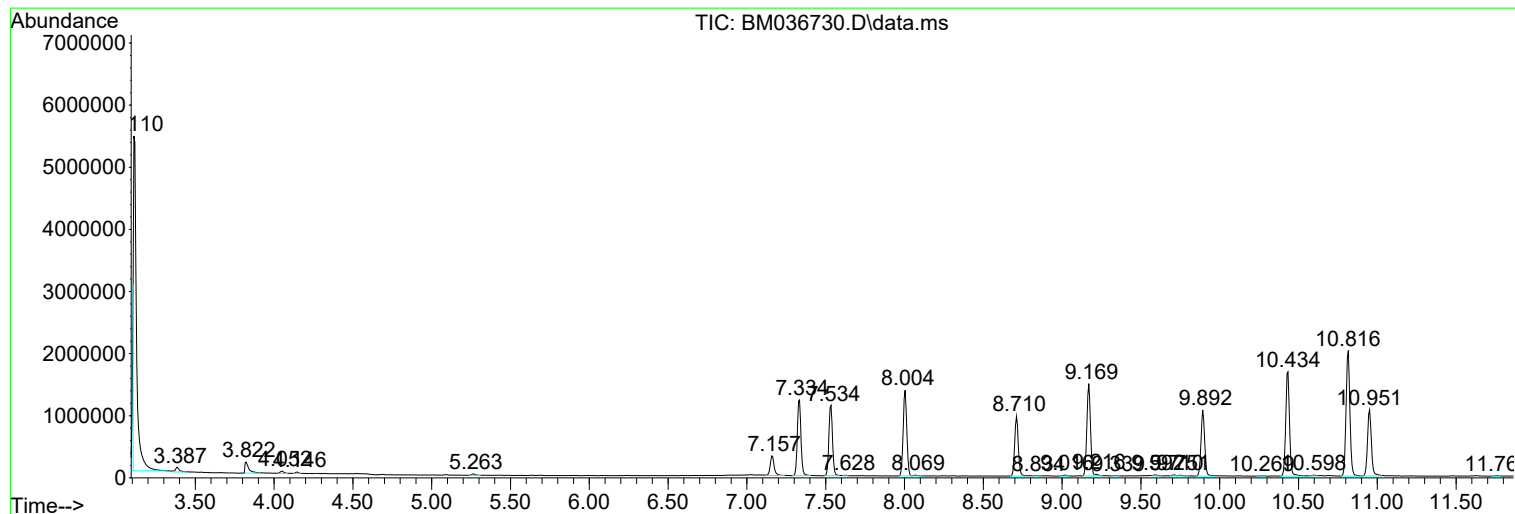
Sum of corrected areas: 91914828

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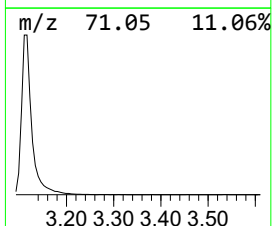
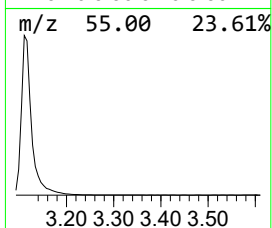
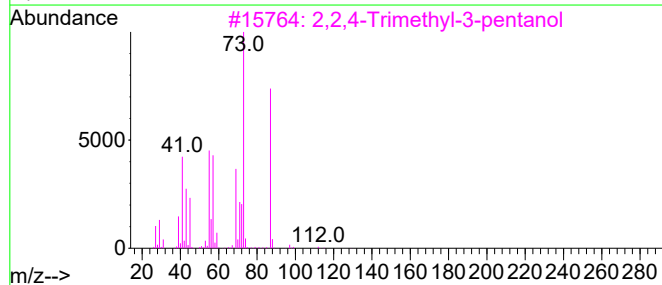
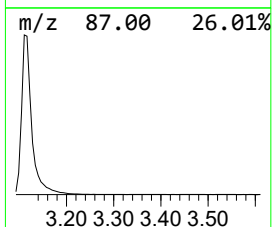
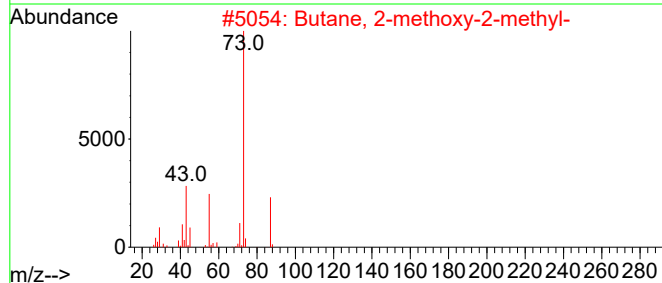
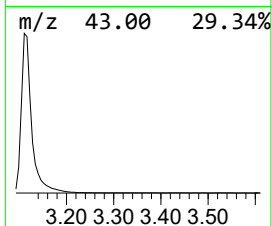
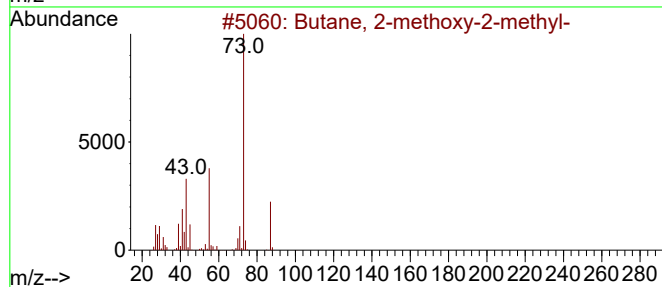
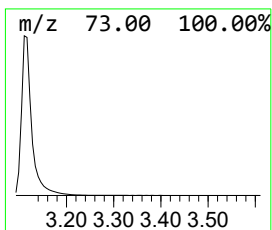
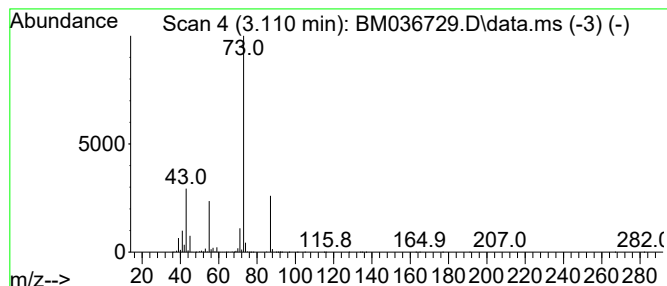
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
Quant Title : SVOA CALIBRATION

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.
3.110	64.78 ng/ul	7024040	1,4-Dichlorobenzene-d4	8.004

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 Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.110	64.8	ng/ul	7024040	1	8.004	2168730	20.0