

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092622\
 Data File : BM036761.D
 Acq On : 27 Sep 2022 00:51
 Operator : CG/JU
 Sample : N4748-07
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ESQS4

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: BM036761.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	24	rVB	8169925	8530235	83.42%	8.258%
2	3.381	46	50	57	rBV	88087	119248	1.17%	0.115%
3	3.816	121	124	139	rBV	411812	656778	6.42%	0.636%
4	4.046	158	163	169	rVB	49164	77364	0.76%	0.075%
5	4.140	175	179	187	rBV	32702	49347	0.48%	0.048%
6	4.681	266	271	273	rBV6	5976	10441	0.10%	0.010%
7	5.087	335	340	346	rVB5	8888	16996	0.17%	0.016%
8	7.157	686	692	708	rVB	508768	879666	8.60%	0.852%
9	7.328	711	721	733	rBV	1593330	2465056	24.11%	2.386%
10	7.528	747	755	767	rBV	1536838	2435719	23.82%	2.358%
11	7.998	827	835	843	rBV	1476669	2327644	22.76%	2.253%
12	8.069	843	847	853	rVB3	15821	26432	0.26%	0.026%
13	8.704	948	955	967	rBV	1309813	2134955	20.88%	2.067%
14	9.169	1026	1034	1043	rBV	1820085	2947657	28.82%	2.854%
15	9.269	1046	1051	1056	rVV8	8274	14809	0.14%	0.014%
16	9.340	1058	1063	1068	rVB8	9262	15001	0.15%	0.015%
17	9.587	1099	1105	1112	rVB2	34998	65536	0.64%	0.063%
18	9.892	1148	1157	1172	rBV	1283345	2130946	20.84%	2.063%
19	10.428	1238	1248	1260	rBV	2066529	3388922	33.14%	3.281%
20	10.598	1271	1277	1286	rBV4	22495	52046	0.51%	0.050%
21	10.810	1303	1313	1328	rBV	2061641	3442485	33.66%	3.333%
22	10.945	1328	1336	1350	rBV	1891457	3225703	31.54%	3.123%
23	12.075	1524	1528	1535	rVB3	14700	26530	0.26%	0.026%
24	12.228	1550	1554	1559	rBV3	16374	25443	0.25%	0.025%
25	12.392	1574	1582	1589	rVB	43538	72438	0.71%	0.070%
26	12.992	1681	1684	1688	rBV6	7133	11695	0.11%	0.011%
27	13.169	1709	1714	1717	rBV7	6507	10432	0.10%	0.010%
28	13.251	1724	1728	1733	rVB6	15290	25468	0.25%	0.025%
29	13.457	1758	1763	1771	rBV2	49545	92654	0.91%	0.090%
30	13.527	1771	1775	1781	rVV2	24864	42966	0.42%	0.042%
31	13.604	1784	1788	1791	rVB6	7439	11310	0.11%	0.011%
32	14.039	1855	1862	1872	rBV	4197983	5560473	54.37%	5.383%
33	14.322	1903	1910	1920	rBV	4751663	6522266	63.78%	6.314%
34	14.522	1940	1944	1948	rVB2	19115	23647	0.23%	0.023%
35	14.627	1954	1962	1972	rBV	3074239	4479102	43.80%	4.336%
36	14.816	1986	1994	2010	rBV	347627	604347	5.91%	0.585%

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37	15.039	2027	2032	2038	rVB10	20300	37181	0.36%	0.036%
38	15.421	2093	2097	2101	rBV2	14841	27083	0.26%	0.026%
39	15.469	2102	2105	2110	rVB3	20419	25093	0.25%	0.024%
40	15.616	2122	2130	2142	rBV	6405544	8695599	85.03%	8.418%
41	15.727	2142	2149	2161	rVV	1371867	1879800	18.38%	1.820%
42	15.851	2166	2170	2178	rVB2	54159	91497	0.89%	0.089%
43	15.980	2188	2192	2195	rVB6	7034	11308	0.11%	0.011%
44	16.021	2195	2199	2202	rBV5	6642	11363	0.11%	0.011%
45	16.239	2232	2236	2240	rVB5	7772	12404	0.12%	0.012%
46	16.286	2240	2244	2247	rBV6	9128	13183	0.13%	0.013%
47	16.327	2247	2251	2254	rVV6	18662	30977	0.30%	0.030%
48	16.398	2257	2263	2268	rVB6	18875	29581	0.29%	0.029%
49	16.857	2336	2341	2348	rVB4	19628	38568	0.38%	0.037%
50	16.968	2356	2360	2365	rBV4	7201	13540	0.13%	0.013%
51	17.039	2369	2372	2377	rBV6	10213	14249	0.14%	0.014%
52	17.115	2381	2385	2388	rBV5	15858	22789	0.22%	0.022%
53	17.174	2393	2395	2398	rVB4	12150	12854	0.13%	0.012%
54	17.363	2420	2427	2433	rBV	3520979	4891990	47.84%	4.736%
55	17.463	2437	2444	2455	rVV	6872131	9415600	92.07%	9.115%
56	17.545	2455	2458	2464	rVB7	20800	41135	0.40%	0.040%
57	17.857	2508	2511	2514	rBV4	14867	15682	0.15%	0.015%
58	18.033	2537	2541	2545	rVB5	20127	26250	0.26%	0.025%
59	18.251	2574	2578	2588	rBV2	117394	188056	1.84%	0.182%
60	19.309	2754	2758	2764	rBV3	72152	116671	1.14%	0.113%
61	19.380	2766	2770	2777	rVV	72567	115692	1.13%	0.112%
62	19.521	2792	2794	2800	rVB4	38767	50613	0.49%	0.049%
63	19.745	2826	2832	2845	rBV	8096992	10226223	100.00%	9.900%
64	20.739	2998	3001	3005	rVB	130095	127562	1.25%	0.123%
65	21.527	3130	3135	3142	rBV	3168420	4116372	40.25%	3.985%
66	23.803	3515	3522	3529	rBV	3601357	7000131	68.45%	6.777%
67	23.962	3543	3549	3561	rVB2	1677540	3471520	33.95%	3.361%

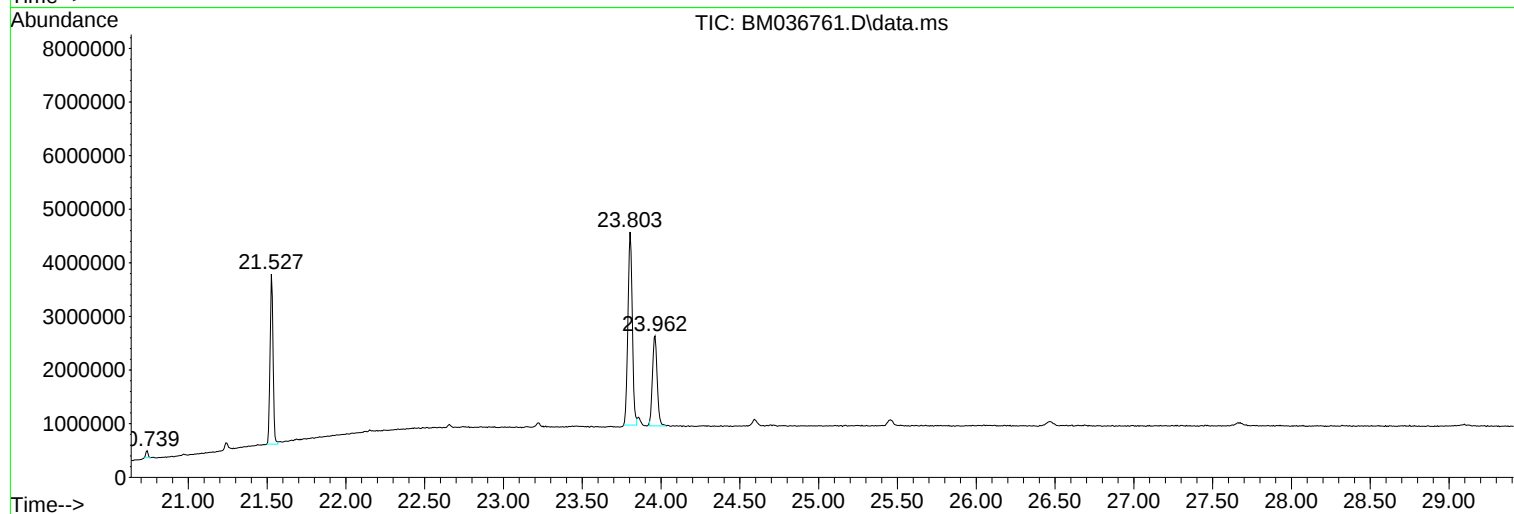
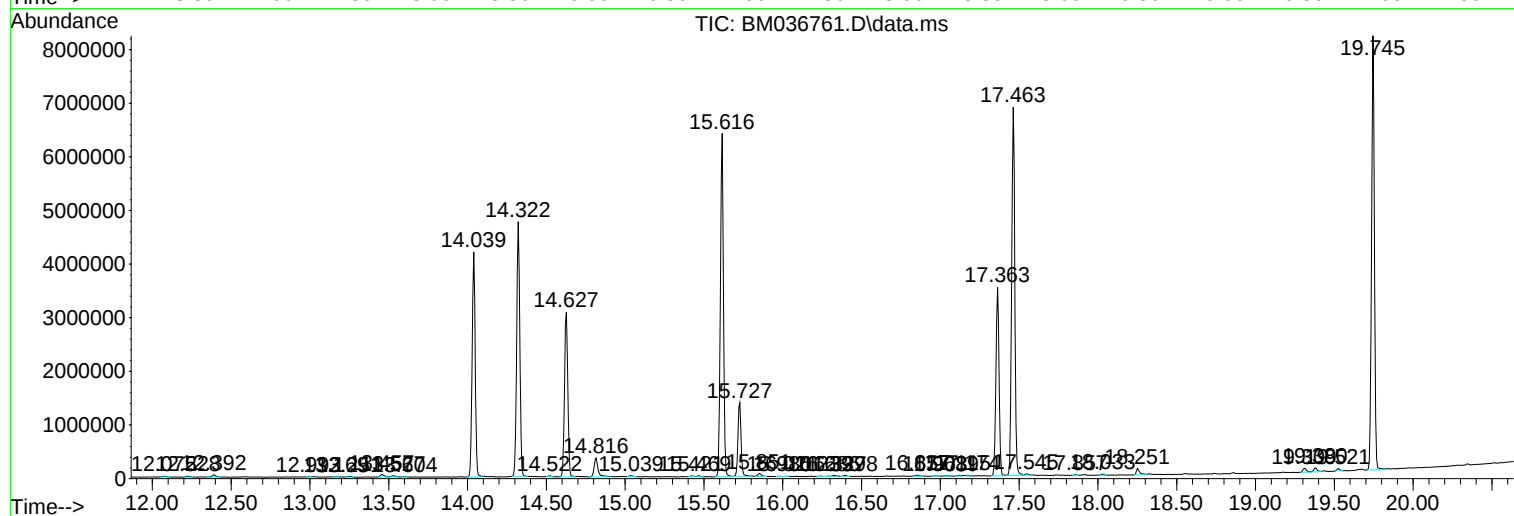
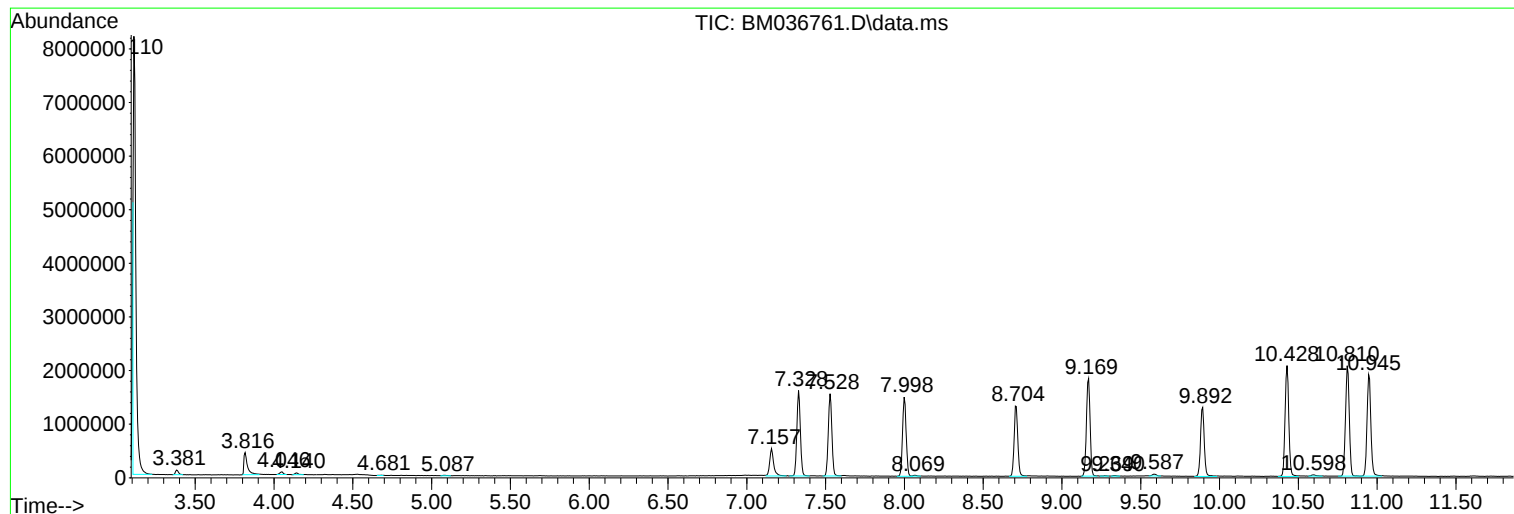
Sum of corrected areas: 103292323

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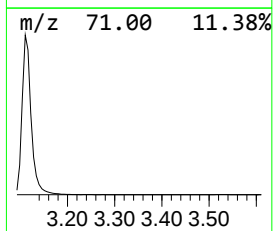
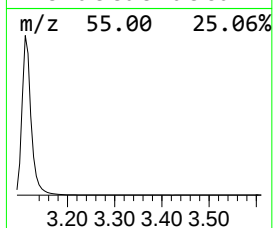
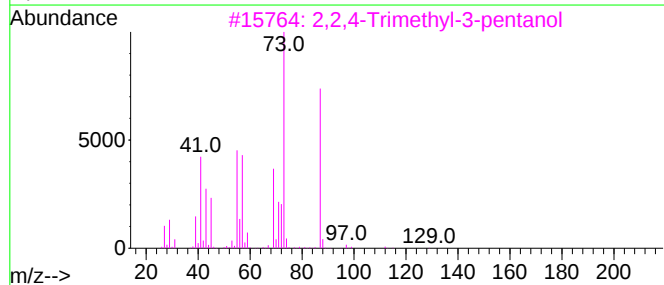
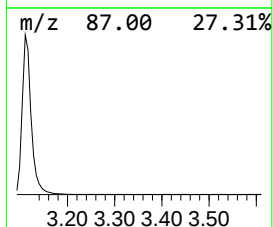
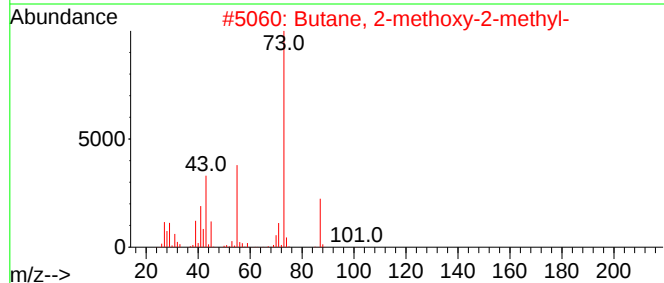
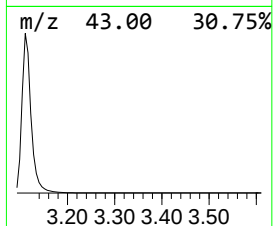
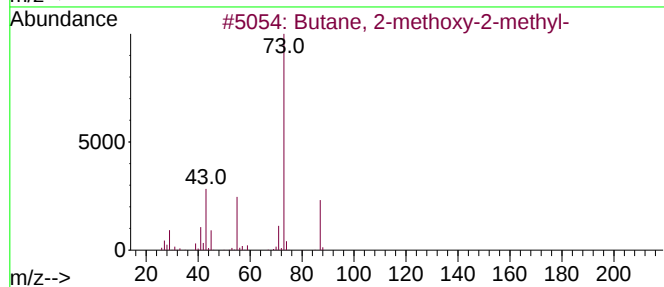
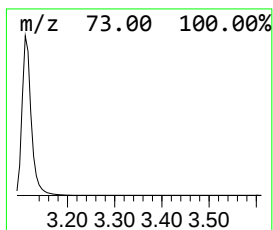
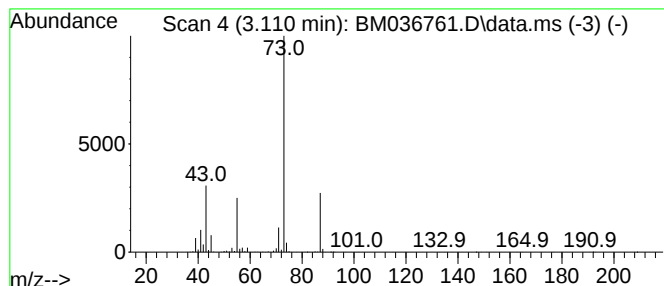
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
Quant Title : SVOA CALIBRATION

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	73.30 ng/ul	8530240	1,4-Dichlorobenzene-d4	7.998

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78		
2	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	74		
3	2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39		
4	Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23		
5	1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	9		



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.110	73.3	ng/u1	8530240	1	7.998	2327640	20.0