

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092322\
 Data File : BM036727.D
 Acq On : 24 Sep 2022 23:36
 Operator : CG/JU
 Sample : N4662-05
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EXZ26

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: BM036728.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.116	3	5	23	rVB	7404678	8635496	99.16%	9.029%
2	3.352	41	45	47	rBV2	30951	40299	0.46%	0.042%
3	3.387	47	51	59	rVB	75672	114615	1.32%	0.120%
4	3.816	121	124	140	rBV	367841	618162	7.10%	0.646%
5	4.052	159	164	174	rVV	47445	79135	0.91%	0.083%
6	4.146	176	180	188	rVB	27903	48184	0.55%	0.050%
7	4.687	269	272	279	rVB6	7081	13117	0.15%	0.014%
8	5.081	333	339	344	rBV9	7331	17710	0.20%	0.019%
9	6.504	573	581	585	rBV7	14029	28727	0.33%	0.030%
10	6.981	657	662	668	rBV6	14453	27326	0.31%	0.029%
11	7.157	685	692	700	rBV	401115	651466	7.48%	0.681%
12	7.334	715	722	729	rBV	1441388	2252901	25.87%	2.356%
13	7.534	749	756	767	rBV	1402686	2200189	25.26%	2.301%
14	7.645	769	775	780	rVB2	18664	39183	0.45%	0.041%
15	8.004	828	836	843	rBV	1438170	2242229	25.75%	2.345%
16	8.069	845	847	852	rVV4	13728	19856	0.23%	0.021%
17	8.116	852	855	865	rVB3	14469	29033	0.33%	0.030%
18	8.369	891	898	904	rVB3	7308	18634	0.21%	0.019%
19	8.498	916	920	925	rBV7	8150	11477	0.13%	0.012%
20	8.557	925	930	937	rVB2	9892	17605	0.20%	0.018%
21	8.651	940	946	950	rBV3	18089	31456	0.36%	0.033%
22	8.710	950	956	966	rBV	1226285	1908421	21.91%	1.995%
23	8.963	995	999	1002	rBV6	6264	10716	0.12%	0.011%
24	9.116	1020	1025	1027	rBV	12585	17963	0.21%	0.019%
25	9.169	1027	1034	1050	rVB	1746691	2790342	32.04%	2.918%
26	9.469	1076	1085	1087	rBV7	5800	13888	0.16%	0.015%
27	9.592	1102	1106	1111	rVB5	11298	19804	0.23%	0.021%
28	9.639	1111	1114	1120	rVV6	7749	17237	0.20%	0.018%
29	9.698	1120	1124	1133	rVB5	9926	20537	0.24%	0.021%
30	9.892	1148	1157	1166	rBV	1257272	2036344	23.38%	2.129%
31	10.004	1174	1176	1182	rVB6	9639	13631	0.16%	0.014%
32	10.216	1208	1212	1216	rVB6	8377	13652	0.16%	0.014%
33	10.433	1239	1249	1259	rBV	1962336	3242593	37.23%	3.390%
34	10.504	1259	1261	1269	rVB9	6541	12749	0.15%	0.013%
35	10.598	1271	1277	1283	rBV3	19087	37060	0.43%	0.039%
36	10.816	1305	1314	1321	rBV	2096282	3438247	39.48%	3.595%

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Filtering: 5

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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 >

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

37	10.869	1321	1323	1327	rVV5	12297	14713	0.17%	0.015%
38	10.951	1327	1337	1353	rVV	1359808	2311211	26.54%	2.417%
39	11.357	1402	1406	1410	rBV7	7303	10751	0.12%	0.011%
40	11.598	1443	1447	1449	rBV5	6304	9165	0.11%	0.010%
41	11.716	1461	1467	1473	rBV5	6811	16312	0.19%	0.017%
42	12.075	1523	1528	1536	rVB5	9575	21054	0.24%	0.022%
43	12.392	1576	1582	1590	rVV	39196	66135	0.76%	0.069%
44	12.692	1626	1633	1635	rBV6	6622	13318	0.15%	0.014%
45	13.257	1725	1729	1736	rVB	25712	40741	0.47%	0.043%
46	13.457	1759	1763	1768	rVB8	8742	13363	0.15%	0.014%
47	13.533	1770	1776	1782	rBV	51222	83729	0.96%	0.088%
48	13.604	1782	1788	1792	rVV7	10356	15276	0.18%	0.016%
49	14.039	1853	1862	1872	rBV	3549983	4993552	57.34%	5.221%
50	14.327	1903	1911	1923	rBV	4200306	6064706	69.64%	6.341%
51	14.627	1955	1962	1973	rBV	3094445	4521390	51.92%	4.728%
52	14.816	1988	1994	2007	rBV	274898	464667	5.34%	0.486%
53	14.986	2020	2023	2028	rVB7	5517	9105	0.10%	0.010%
54	15.039	2028	2032	2042	rVB9	18863	32408	0.37%	0.034%
55	15.421	2094	2097	2103	rBV7	6589	12029	0.14%	0.013%
56	15.615	2123	2130	2143	rBV	5780838	8033790	92.25%	8.400%
57	15.727	2143	2149	2165	rVV	1277014	1778218	20.42%	1.859%
58	15.857	2165	2171	2178	rVB2	51333	95703	1.10%	0.100%
59	16.398	2258	2263	2268	rBV8	16908	27345	0.31%	0.029%
60	16.480	2274	2277	2280	rBV5	5345	9517	0.11%	0.010%
61	16.845	2336	2339	2344	rBV4	12677	19139	0.22%	0.020%
62	17.045	2370	2373	2378	rVB6	10257	13093	0.15%	0.014%
63	17.121	2383	2386	2389	rBV4	13451	18399	0.21%	0.019%
64	17.151	2389	2391	2398	rVB4	9764	17327	0.20%	0.018%
65	17.368	2421	2428	2436	rBV	3433140	4893978	56.19%	5.117%
66	17.462	2438	2444	2455	rBV	6127076	8651733	99.34%	9.046%
67	17.745	2488	2492	2497	rBV	53802	67037	0.77%	0.070%
68	17.862	2508	2512	2515	rBV3	13414	18488	0.21%	0.019%
69	17.921	2519	2522	2526	rVB2	13385	19330	0.22%	0.020%
70	18.027	2537	2540	2545	rBV6	11638	17567	0.20%	0.018%
71	18.256	2574	2579	2586	rBV2	129247	200316	2.30%	0.209%
72	19.280	2750	2753	2756	rBV	37221	52694	0.61%	0.055%
73	19.315	2756	2759	2765	rVB3	63194	85686	0.98%	0.090%
74	19.380	2767	2770	2774	rBV	65297	83094	0.95%	0.087%
75	19.527	2791	2795	2801	rBV3	91792	136115	1.56%	0.142%
76	19.751	2827	2833	2839	rBV	6517236	8708949	100.00%	9.106%

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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

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77	20.739	2998	3001	3005	rBV2	132018	145683	1.67%	0.152%
78	21.533	3131	3136	3146	rBV	2807106	3769315	43.28%	3.941%
79	23.803	3516	3522	3530	rBV2	3141461	6026104	69.19%	6.301%
80	23.962	3543	3549	3561	rVB2	1611820	3305595	37.96%	3.456%

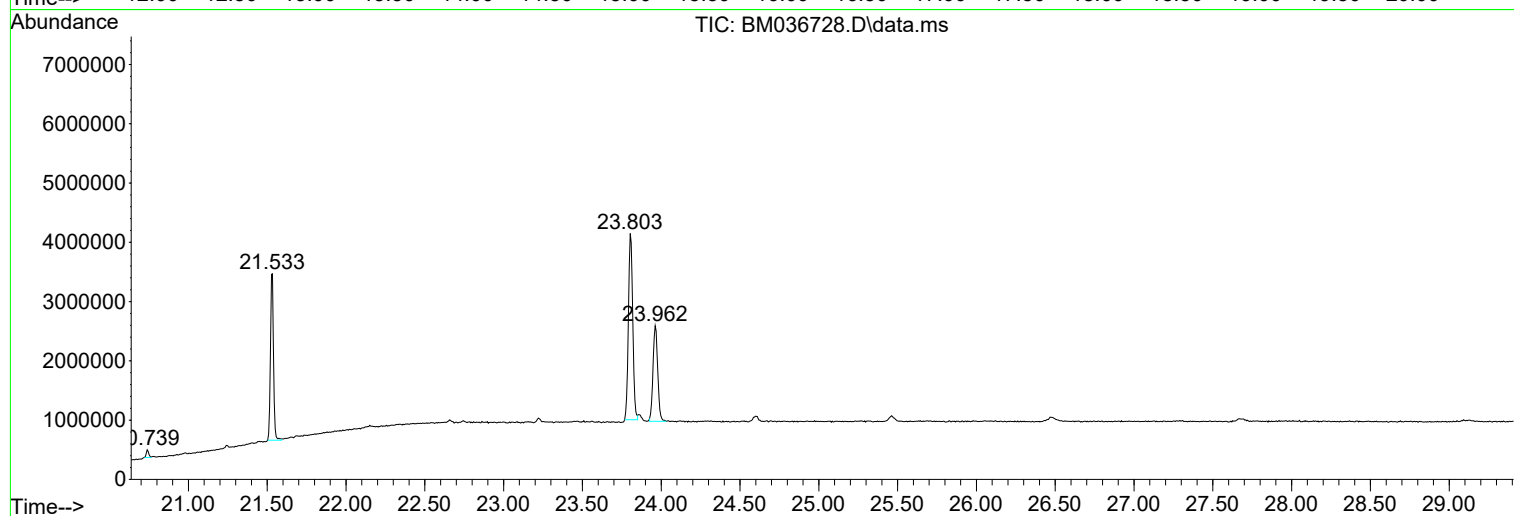
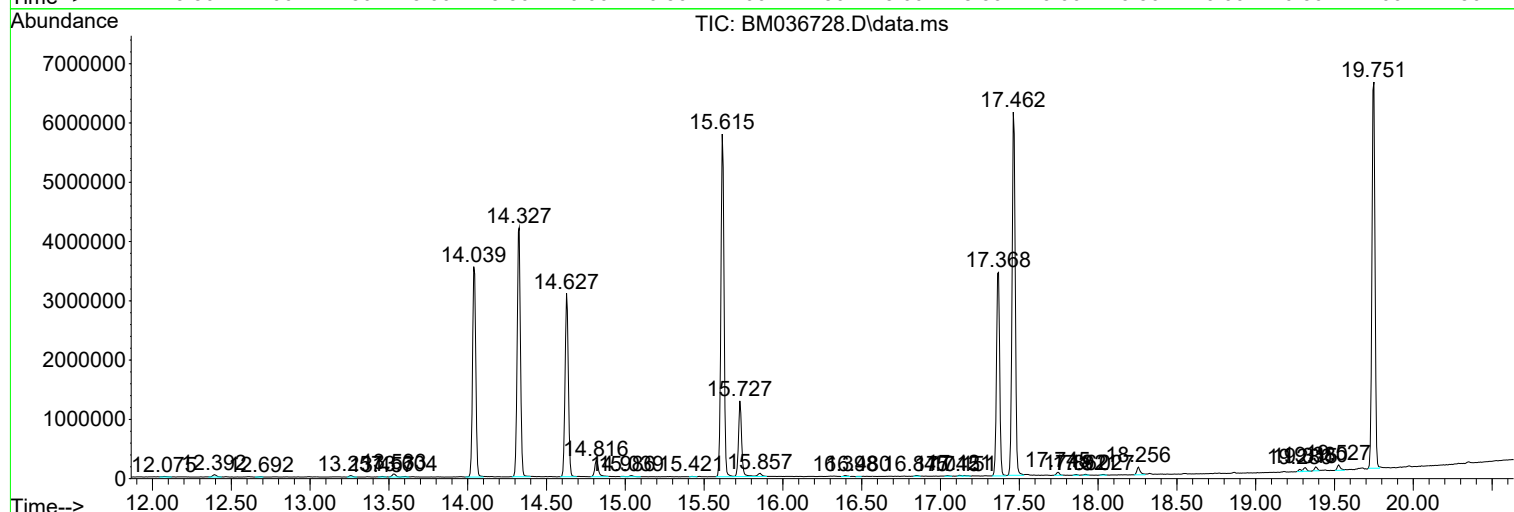
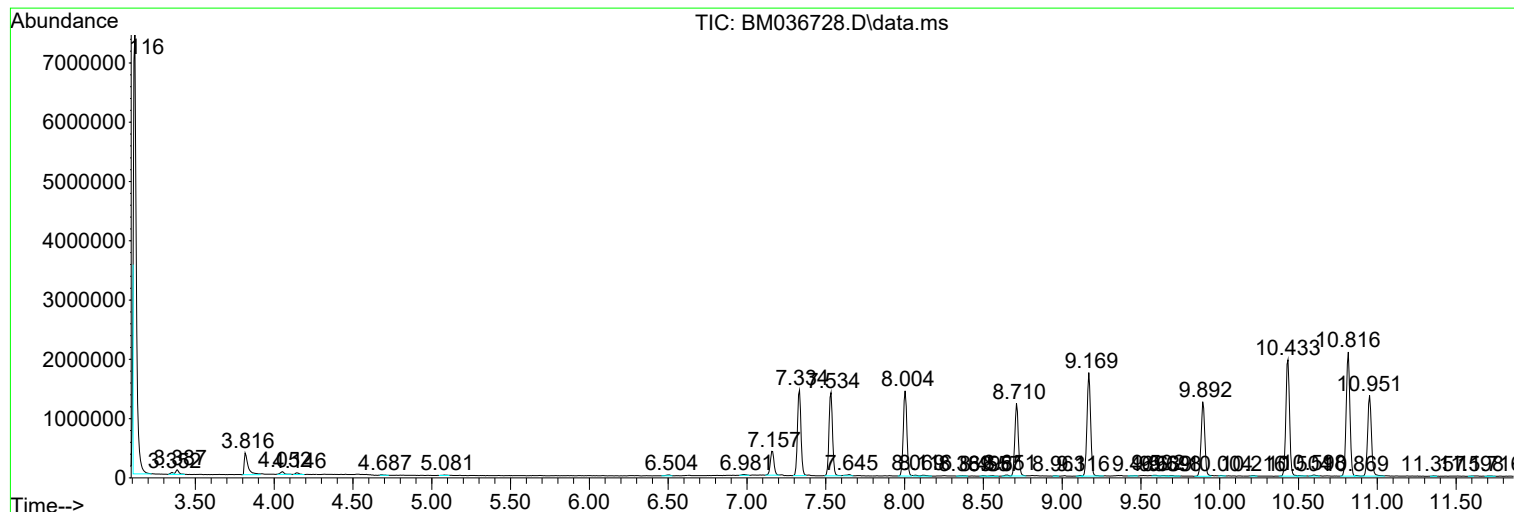
Sum of corrected areas: 95637824

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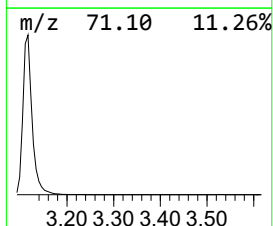
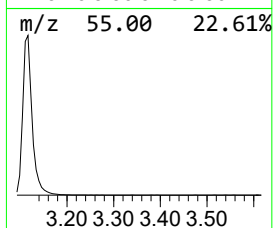
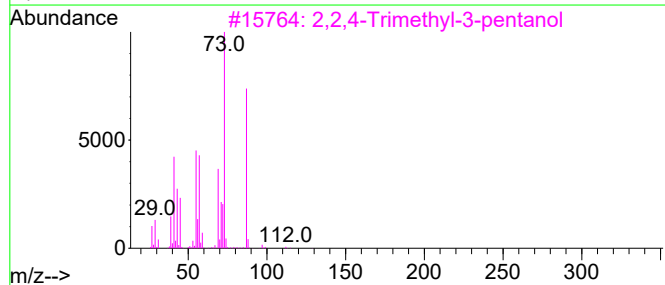
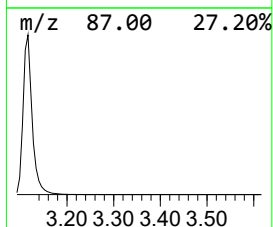
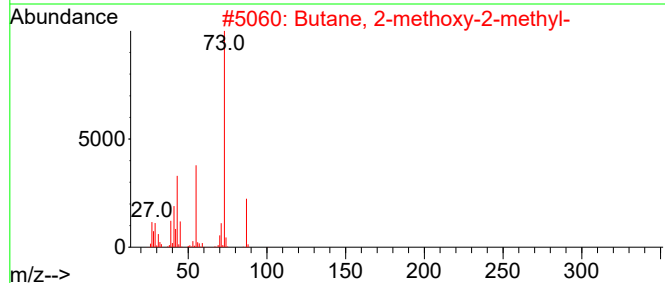
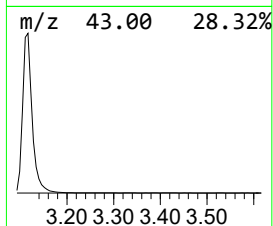
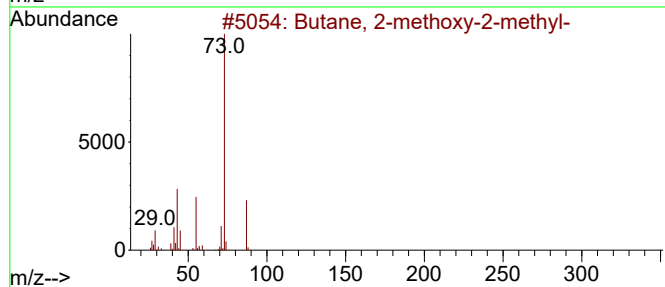
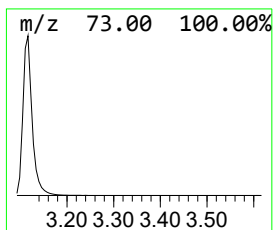
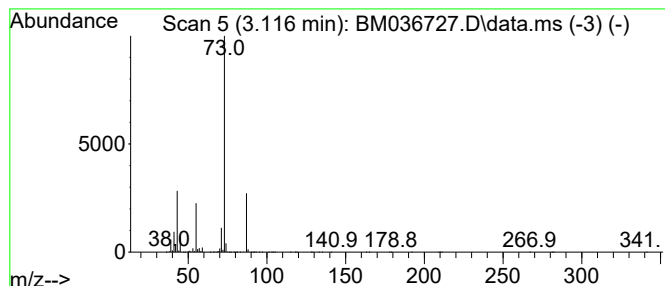
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
Quant Title : SVOA CALIBRATION

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.
3.116	77.03 ng/ul	8635500	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	43		
4	Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23		
5	Silane, tetramethyl-	88	C4H12Si	000075-76-3	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...	3.116	77.0	ng/ul	8635500	1	8.004	2242230	20.0