

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092322\
 Data File : BM036715.D
 Acq On : 24 Sep 2022 15:09
 Operator : CG/JU
 Sample : N4662-09
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EXZ44

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: BM036715.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	26	rVB	7358238	8731736	93.49%	8.976%
2	3.352	42	45	47	rBV3	13500	15752	0.17%	0.016%
3	3.387	47	51	54	rVV	83407	112921	1.21%	0.116%
4	3.422	54	57	63	rVB	94925	123084	1.32%	0.127%
5	3.816	121	124	141	rBV	278848	518373	5.55%	0.533%
6	4.052	160	164	171	rVB	45021	71695	0.77%	0.074%
7	4.146	176	180	187	rVB	25926	42586	0.46%	0.044%
8	4.687	267	272	279	rVB	90668	136826	1.46%	0.141%
9	5.269	365	371	374	rBV8	7368	13320	0.14%	0.014%
10	5.698	442	444	451	rVB6	7538	12003	0.13%	0.012%
11	7.163	687	693	703	rVB	389511	629805	6.74%	0.647%
12	7.334	715	722	736	rVB	1479479	2265727	24.26%	2.329%
13	7.534	749	756	767	rBV	1374479	2154680	23.07%	2.215%
14	7.622	767	771	775	rVB7	6441	10262	0.11%	0.011%
15	8.004	829	836	844	rBV	1379803	2144882	22.96%	2.205%
16	8.069	844	847	854	rVB4	14011	21748	0.23%	0.022%
17	8.716	949	957	966	rBV	1124649	1831961	19.61%	1.883%
18	9.175	1027	1035	1044	rBV	1689734	2757179	29.52%	2.834%
19	9.281	1049	1053	1057	rVB7	5988	10176	0.11%	0.010%
20	9.339	1057	1063	1067	rBV9	9245	13895	0.15%	0.014%
21	9.598	1101	1107	1111	rVB4	12998	26278	0.28%	0.027%
22	9.898	1150	1158	1167	rBV	1236186	2006524	21.48%	2.063%
23	10.433	1242	1249	1261	rBV	2004746	3276944	35.08%	3.369%
24	10.598	1271	1277	1287	rBV	60072	112064	1.20%	0.115%
25	10.816	1307	1314	1322	rBV	1957067	3266647	34.97%	3.358%
26	10.951	1326	1337	1353	rBV	1286958	2216312	23.73%	2.278%
27	11.610	1443	1449	1450	rBV6	7466	11613	0.12%	0.012%
28	12.080	1521	1529	1534	rBV6	11046	24667	0.26%	0.025%
29	12.398	1576	1583	1589	rVB2	39330	67493	0.72%	0.069%
30	13.263	1725	1730	1735	rVB2	29959	46961	0.50%	0.048%
31	13.463	1760	1764	1767	rVB3	8878	10504	0.11%	0.011%
32	13.533	1771	1776	1785	rBV	60791	101859	1.09%	0.105%
33	13.604	1785	1788	1794	rBV7	6585	10658	0.11%	0.011%
34	14.045	1856	1863	1872	rBV	4032203	5404278	57.86%	5.555%
35	14.327	1904	1911	1922	rBV	4538795	6325144	67.72%	6.502%
36	14.633	1953	1963	1975	rBV	3014009	4314527	46.19%	4.435%

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 Title : SVOA CALIBRATION

37	14.821	1987	1995	2007	rBV	279337	462756	4.95%	0.476%
38	15.039	2025	2032	2040	rBV10	28215	47734	0.51%	0.049%
39	15.427	2093	2098	2101	rBV2	8320	12363	0.13%	0.013%
40	15.468	2103	2105	2109	rVB4	8025	10833	0.12%	0.011%
41	15.621	2124	2131	2143	rBV	6051920	8441607	90.38%	8.678%
42	15.733	2143	2150	2160	rVV	1213496	1671471	17.90%	1.718%
43	15.857	2166	2171	2177	rVB2	50826	79100	0.85%	0.081%
44	16.304	2242	2247	2249	rBV6	6873	9732	0.10%	0.010%
45	16.398	2260	2263	2270	rVB7	14583	22573	0.24%	0.023%
46	16.768	2323	2326	2331	rBV6	6876	11591	0.12%	0.012%
47	16.851	2337	2340	2344	rVB4	13324	18315	0.20%	0.019%
48	17.045	2370	2373	2380	rVB9	10881	18635	0.20%	0.019%
49	17.121	2382	2386	2388	rBV5	8174	10433	0.11%	0.011%
50	17.368	2421	2428	2436	rBV	3475641	4692750	50.24%	4.824%
51	17.468	2438	2445	2457	rBV	6543522	8974093	96.08%	9.225%
52	17.927	2520	2523	2529	rVB3	13401	18142	0.19%	0.019%
53	18.033	2539	2541	2546	rVB4	10286	14160	0.15%	0.015%
54	18.257	2575	2579	2589	rBV	233146	384312	4.11%	0.395%
55	19.315	2755	2759	2764	rBV3	69947	100679	1.08%	0.103%
56	19.386	2767	2771	2775	rBV	98545	133167	1.43%	0.137%
57	19.533	2792	2796	2807	rBV3	155860	250563	2.68%	0.258%
58	19.751	2827	2833	2845	rBV	7188658	9340029	100.00%	9.601%
59	20.745	2999	3002	3006	rBV2	144235	152216	1.63%	0.156%
60	21.533	3131	3136	3143	rBV	2895154	3778589	40.46%	3.884%
61	23.815	3517	3524	3531	rBV2	3351941	6505854	69.66%	6.688%
62	23.968	3545	3550	3561	rVB2	1686203	3275318	35.07%	3.367%

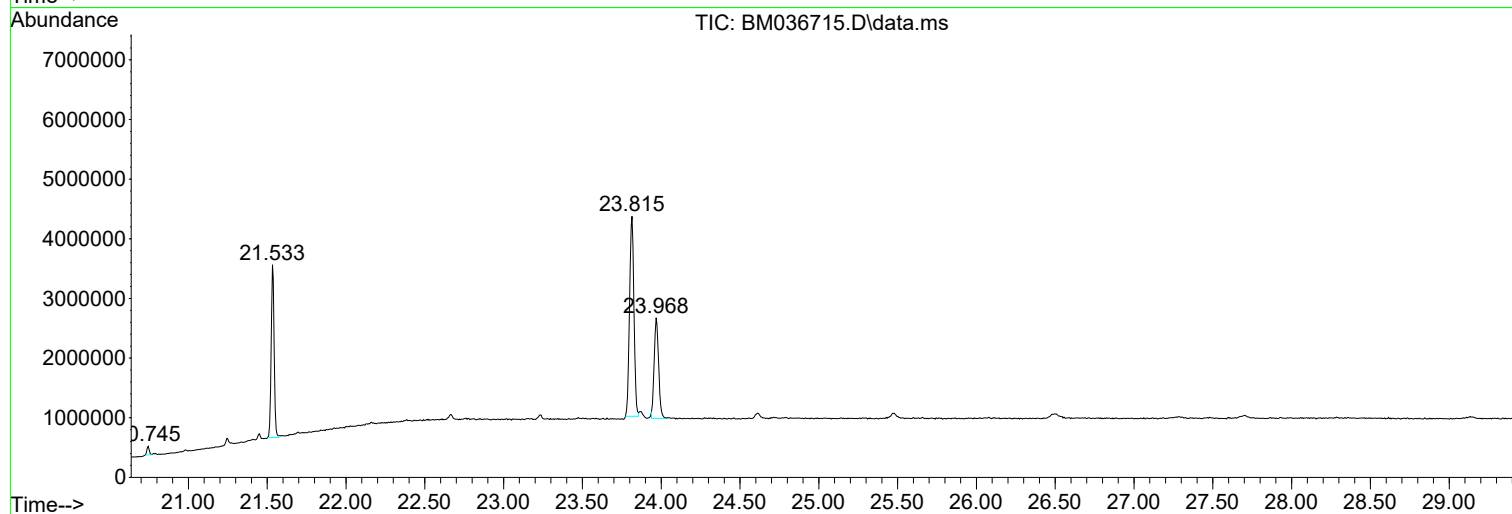
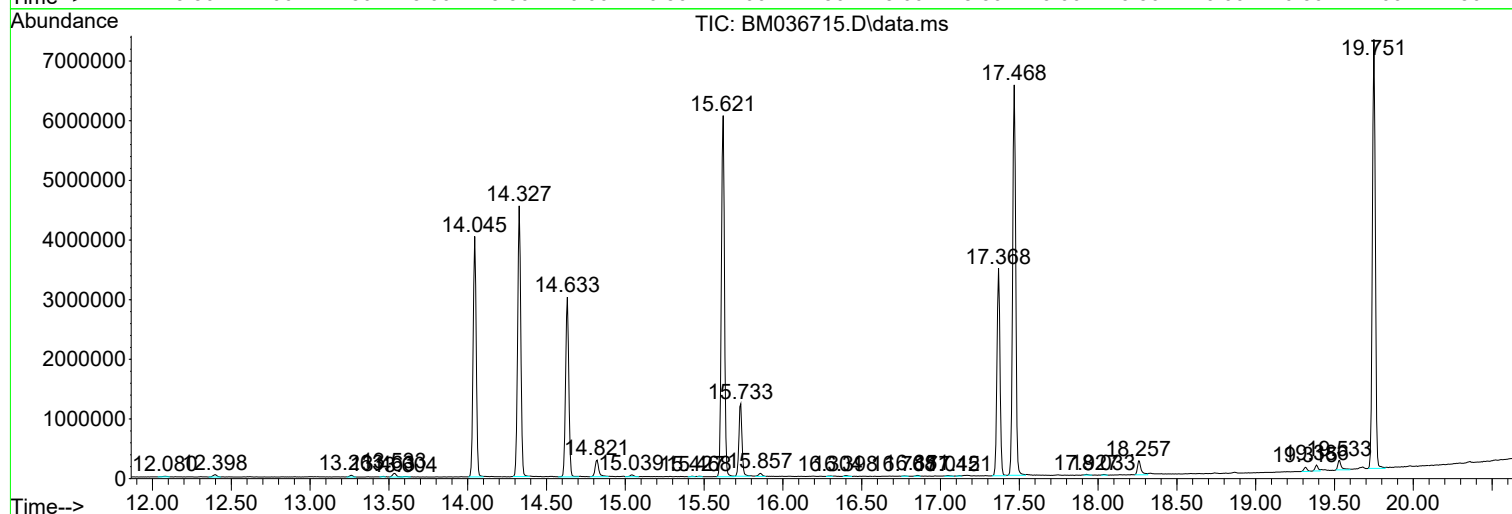
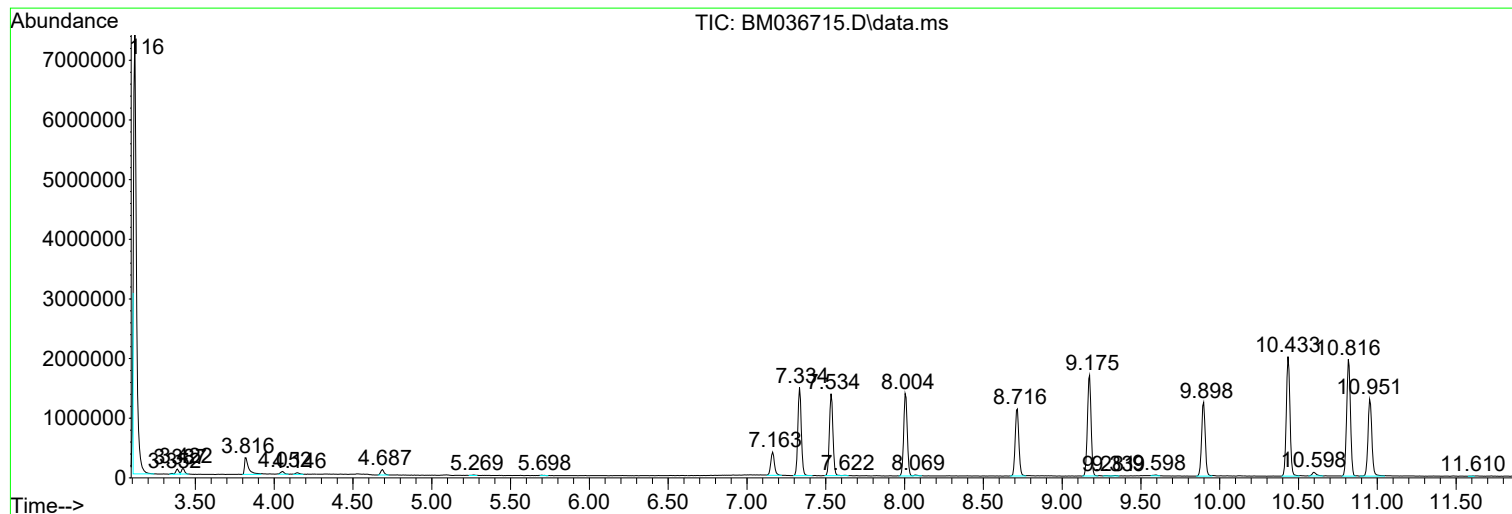
Sum of corrected areas: 97278099

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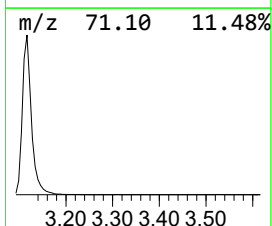
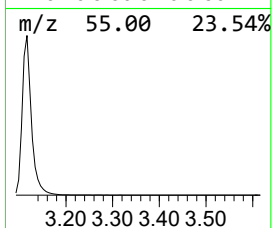
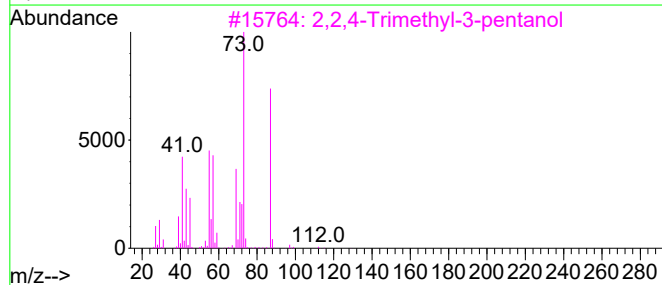
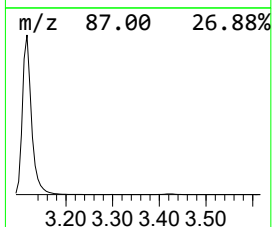
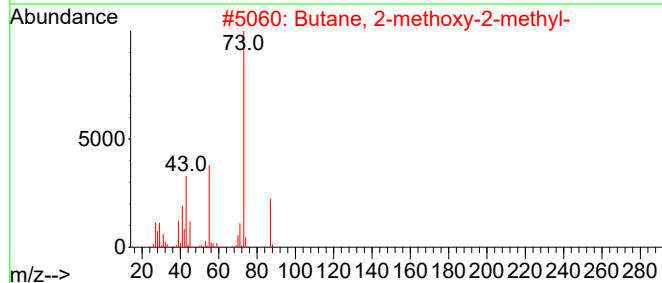
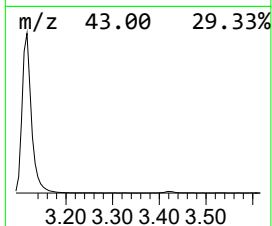
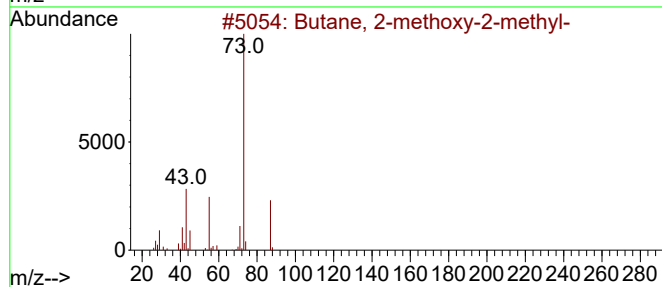
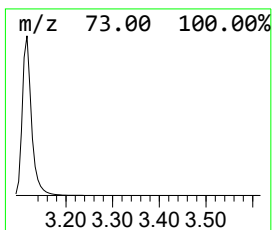
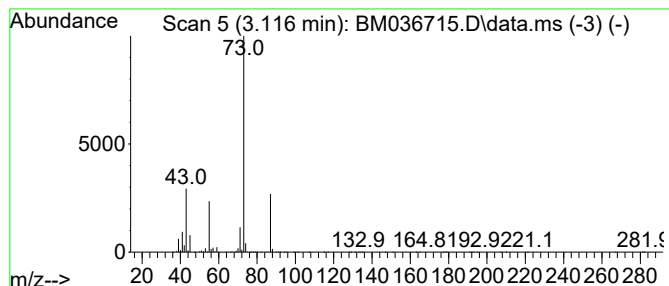
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
Quant Title : SVOA CALIBRATION

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.
3.116	81.42 ng/ul	8731740	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 Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.116	81.4	ng/ul	8731740	1	8.004	2144880	20.0