

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092322\
 Data File : BM036701.D
 Acq On : 24 Sep 2022 06:07
 Operator : CG/JU
 Sample : N4649-19
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EXZ23

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: BM036701.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	30	rVB	8718584	11416763	100.00%	10.251%
2	3.387	48	51	55	rBV	88564	106635	0.93%	0.096%
3	3.822	121	125	141	rBV	436089	729442	6.39%	0.655%
4	4.051	160	164	170	rVB	51646	79400	0.70%	0.071%
5	4.146	177	180	187	rVB	28904	46833	0.41%	0.042%
6	5.098	337	342	350	rVB2	31434	54203	0.47%	0.049%
7	7.163	687	693	701	rVB	447822	703872	6.17%	0.632%
8	7.334	715	722	733	rVB	1811170	2796478	24.49%	2.511%
9	7.534	749	756	765	rBV	1641905	2607932	22.84%	2.342%
10	8.004	830	836	846	rBV	1275331	2045295	17.91%	1.836%
11	8.716	949	957	965	rBV	1350131	2154105	18.87%	1.934%
12	9.175	1027	1035	1050	rBV	2107085	3433977	30.08%	3.083%
13	9.557	1091	1100	1101	rBV9	6366	13166	0.12%	0.012%
14	9.586	1104	1105	1111	rVB5	7657	12101	0.11%	0.011%
15	9.898	1148	1158	1167	rBV	1576309	2533959	22.20%	2.275%
16	10.433	1241	1249	1258	rBV	2382056	3927819	34.40%	3.527%
17	10.816	1307	1314	1325	rVB	1898143	3226327	28.26%	2.897%
18	10.951	1330	1337	1360	rBV	2346818	4029785	35.30%	3.618%
19	11.604	1443	1448	1455	rBV9	13335	28755	0.25%	0.026%
20	12.080	1524	1529	1535	rVB3	9579	21879	0.19%	0.020%
21	12.398	1577	1583	1592	rVB2	52308	89126	0.78%	0.080%
22	13.004	1680	1686	1692	rVB6	11014	17526	0.15%	0.016%
23	13.251	1721	1728	1732	rVB8	11224	16807	0.15%	0.015%
24	13.533	1769	1776	1783	rBV	44646	74598	0.65%	0.067%
25	13.610	1783	1789	1793	rVV5	10689	19144	0.17%	0.017%
26	13.674	1797	1800	1805	rVB5	9651	13914	0.12%	0.012%
27	13.957	1843	1848	1851	rBV7	8279	14132	0.12%	0.013%
28	14.045	1856	1863	1876	rBV	4713196	6343676	55.56%	5.696%
29	14.327	1902	1911	1929	rBV	5430292	7767483	68.04%	6.975%
30	14.633	1956	1963	1988	rBV	2919580	4295157	37.62%	3.857%
31	14.821	1988	1995	2010	rBV	313876	513045	4.49%	0.461%
32	15.045	2029	2033	2038	rVB6	21860	34598	0.30%	0.031%
33	15.427	2094	2098	2108	rVB3	15063	33530	0.29%	0.030%
34	15.621	2122	2131	2143	rBV	7329453	10096069	88.43%	9.065%
35	15.733	2143	2150	2164	rVV	1351550	1889946	16.55%	1.697%
36	15.857	2166	2171	2176	rVB2	55584	85350	0.75%	0.077%

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Peak Location: TOP

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37	16.045	2198	2203	2208	rVV8	6057	12582	0.11%	0.011%
38	16.304	2243	2247	2254	rVB10	8952	18339	0.16%	0.016%
39	16.398	2259	2263	2270	rVB8	17912	26966	0.24%	0.024%
40	16.856	2337	2341	2347	rBV4	13907	21590	0.19%	0.019%
41	17.051	2369	2374	2378	rBV7	13890	18844	0.17%	0.017%
42	17.368	2421	2428	2437	rBV	3312668	4454912	39.02%	4.000%
43	17.468	2438	2445	2457	rBV	7668415	10416401	91.24%	9.353%
44	17.745	2485	2492	2494	rBV5	10419	21344	0.19%	0.019%
45	17.927	2520	2523	2529	rVB4	13566	16885	0.15%	0.015%
46	18.039	2539	2542	2546	rVB5	15837	16616	0.15%	0.015%
47	18.256	2576	2579	2588	rBV2	62211	92217	0.81%	0.083%
48	18.333	2589	2592	2597	rVB	18486	22608	0.20%	0.020%
49	19.315	2755	2759	2765	rBV3	79586	115481	1.01%	0.104%
50	19.386	2767	2771	2778	rBV	83034	131527	1.15%	0.118%
51	19.533	2792	2796	2802	rBV4	70997	126772	1.11%	0.114%
52	19.750	2827	2833	2840	rBV	7630645	10145931	88.87%	9.110%
53	20.744	2999	3002	3007	rBV2	136885	142841	1.25%	0.128%
54	21.533	3131	3136	3144	rBV	2747890	3503504	30.69%	3.146%
55	23.815	3517	3524	3530	rBV2	3944054	7599192	66.56%	6.823%
56	23.968	3544	3550	3564	rVB2	1559719	3191838	27.96%	2.866%

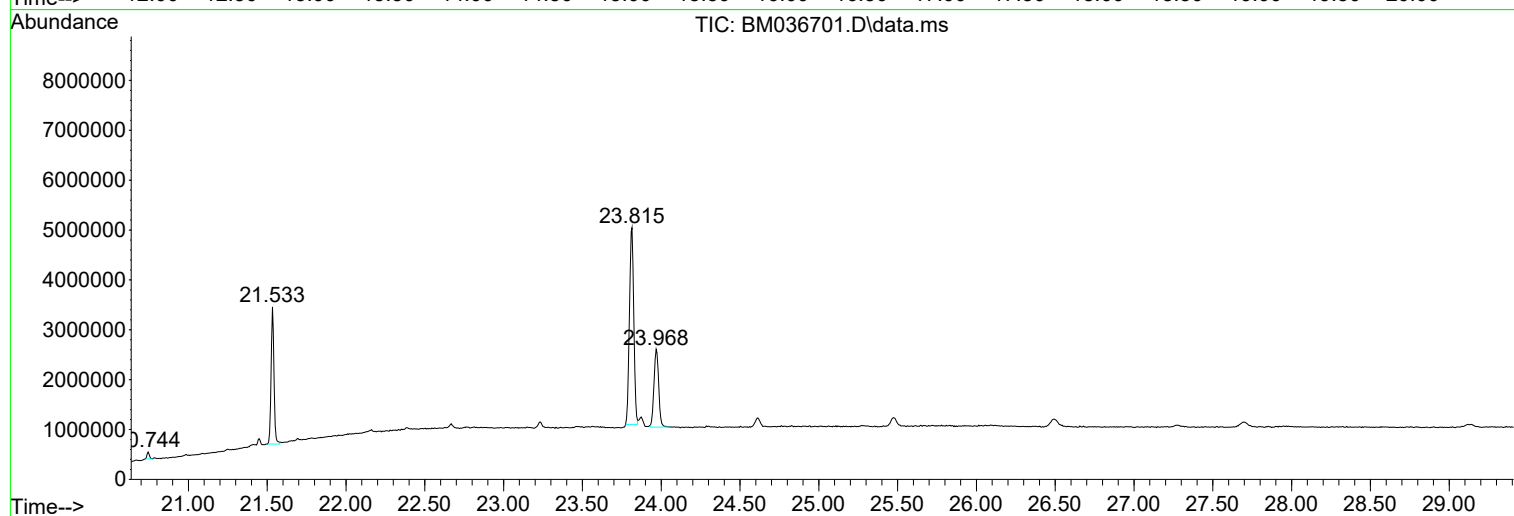
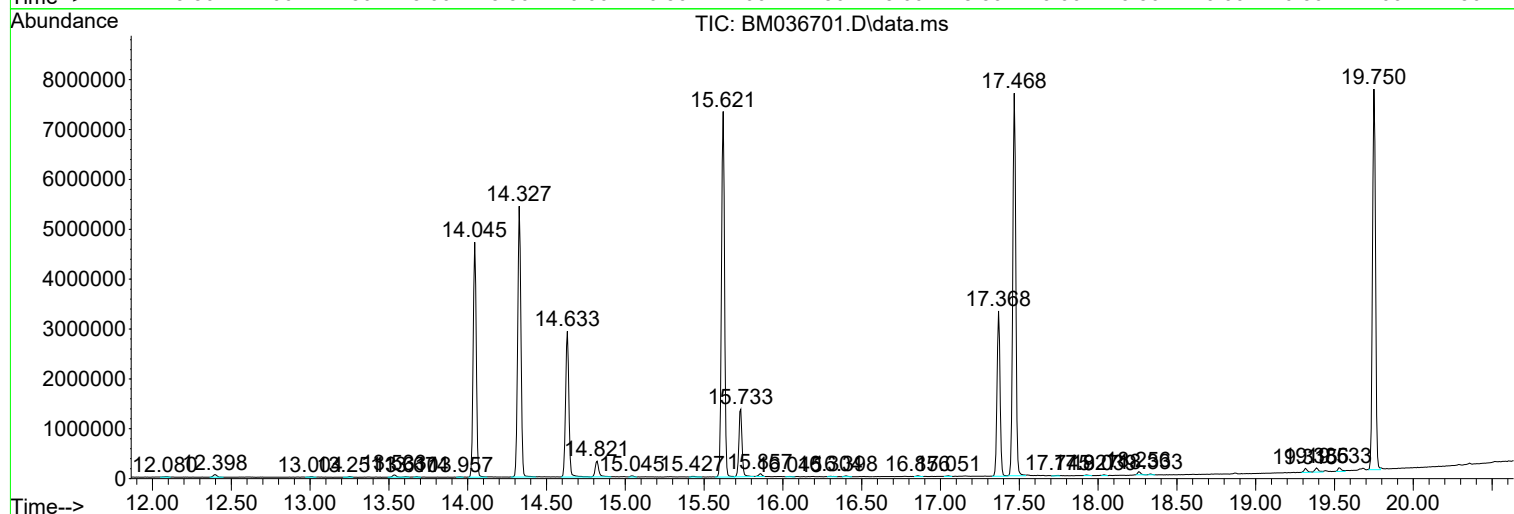
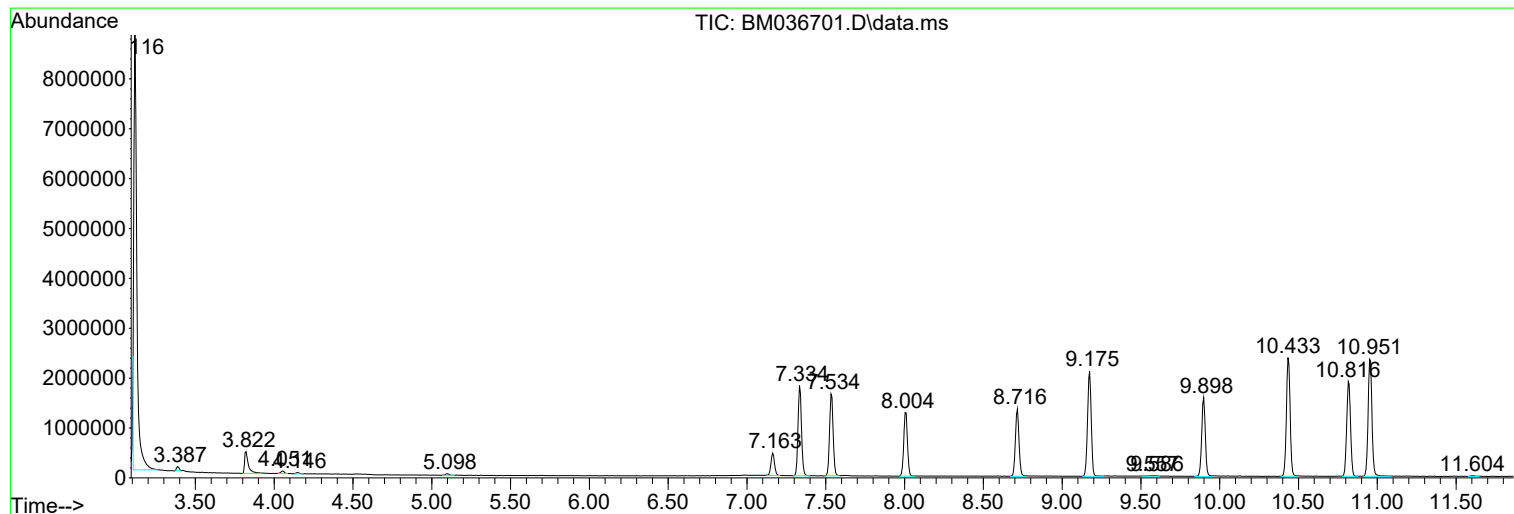
Sum of corrected areas: 111369217

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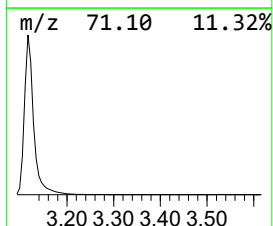
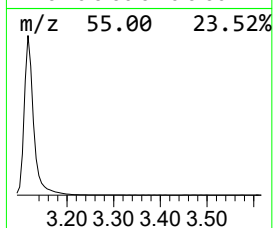
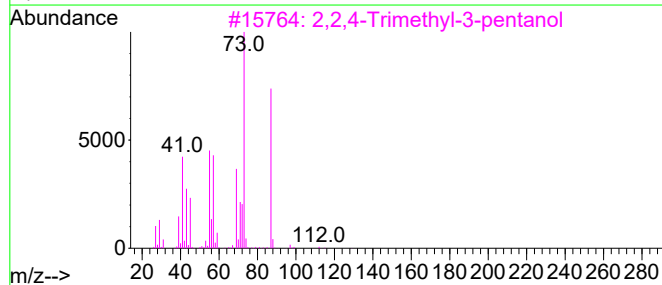
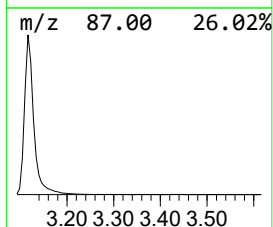
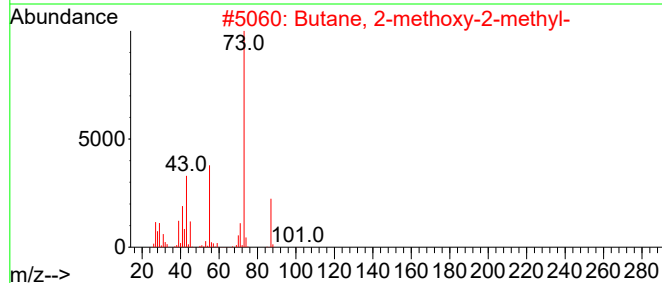
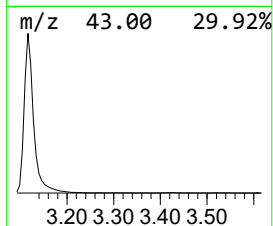
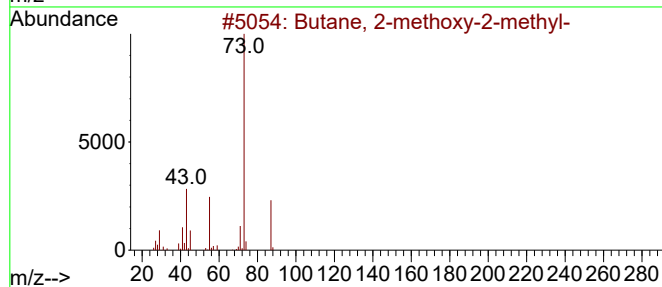
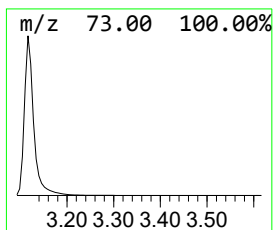
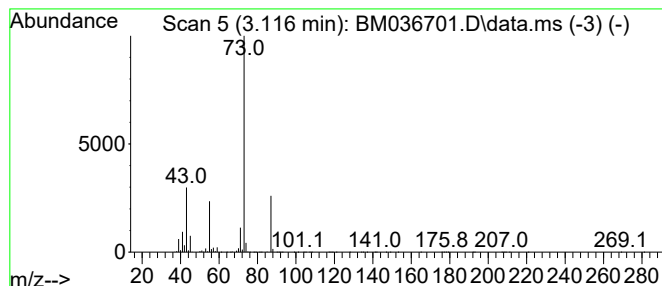
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
Quant Title : SVOA CALIBRATION

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	111.64 ng/ul	11416800	1,4-Dichlorobenzene-d4	8.010

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	111.6	ng/ul	11416800	1	8.010	2045300	20.0