

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092622\
 Data File : BM036746.D
 Acq On : 26 Sep 2022 15:35
 Operator : CG/JU
 Sample : N4729-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EXFJ7

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: BM036746.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	25	rVB	8796592	10173824	100.00%	9.311%
2	3.351	40	45	66	rVB2	1855713	2965418	29.15%	2.714%
3	3.675	97	100	102	rBV2	11683	13712	0.13%	0.013%
4	3.816	121	124	139	rBV	466737	741311	7.29%	0.678%
5	4.051	159	164	174	rVB	57038	96150	0.95%	0.088%
6	4.146	176	180	187	rVB	35991	53426	0.53%	0.049%
7	5.075	335	338	344	rVB2	10379	19011	0.19%	0.017%
8	7.157	686	692	706	rVB	743265	1216653	11.96%	1.113%
9	7.334	715	722	731	rBV	1604242	2526446	24.83%	2.312%
10	7.410	731	735	742	rVB2	8574	17068	0.17%	0.016%
11	7.534	748	756	767	rBV	1668463	2686415	26.41%	2.459%
12	7.622	768	771	777	rVB6	8853	14209	0.14%	0.013%
13	8.004	829	836	843	rBV	1479929	2345480	23.05%	2.147%
14	8.069	844	847	853	rVB3	16363	28690	0.28%	0.026%
15	8.710	949	956	967	rBV	1701763	2687174	26.41%	2.459%
16	9.169	1026	1034	1049	rBV	1889244	3031277	29.79%	2.774%
17	9.280	1049	1053	1056	rVB6	8735	12520	0.12%	0.011%
18	9.586	1100	1105	1111	rVB3	15623	31249	0.31%	0.029%
19	9.892	1150	1157	1171	rBV	1357430	2234742	21.97%	2.045%
20	10.122	1190	1196	1199	rBV7	5371	11231	0.11%	0.010%
21	10.433	1241	1249	1264	rBV	2119112	3596599	35.35%	3.292%
22	10.816	1306	1314	1326	rBV	2123151	3481097	34.22%	3.186%
23	10.951	1329	1337	1355	rBV	1791621	3049623	29.98%	2.791%
24	11.592	1443	1446	1458	rBV	7284	17986	0.18%	0.016%
25	12.392	1576	1582	1585	rBV2	45171	74627	0.73%	0.068%
26	12.421	1585	1587	1596	rVB	36916	60366	0.59%	0.055%
27	13.245	1725	1727	1733	rVB6	7073	11104	0.11%	0.010%
28	13.421	1753	1757	1759	rBV5	6630	10815	0.11%	0.010%
29	13.463	1759	1764	1768	rVB7	9696	17548	0.17%	0.016%
30	13.533	1768	1776	1782	rBV	41360	73107	0.72%	0.067%
31	14.045	1854	1863	1877	rBV	4059564	5561995	54.67%	5.090%
32	14.327	1903	1911	1923	rBV	4625731	6618785	65.06%	6.057%
33	14.627	1955	1962	1970	rBV	3132756	4626671	45.48%	4.234%
34	14.815	1988	1994	2009	rBV	585311	916246	9.01%	0.839%
35	15.039	2028	2032	2037	rVB8	18596	29850	0.29%	0.027%
36	15.445	2091	2101	2104	rBV3	17900	40182	0.39%	0.037%

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37	15.615	2123	2130	2142	rBV	6033442	8504339	83.59%	7.783%
38	15.727	2142	2149	2162	rVV	1430185	1983717	19.50%	1.815%
39	15.857	2166	2171	2179	rVB3	52547	93619	0.92%	0.086%
40	16.180	2221	2226	2230	rBV7	6063	12116	0.12%	0.011%
41	16.315	2244	2249	2250	rBV5	6594	11770	0.12%	0.011%
42	16.398	2259	2263	2269	rVB7	18001	30200	0.30%	0.028%
43	16.851	2336	2340	2351	rBV2	40798	80451	0.79%	0.074%
44	17.045	2370	2373	2377	rVB6	10964	13605	0.13%	0.012%
45	17.121	2383	2386	2389	rBV5	8059	10298	0.10%	0.009%
46	17.368	2421	2428	2438	rBV	3717528	5173019	50.85%	4.734%
47	17.468	2438	2445	2462	rVV	6601835	8915457	87.63%	8.159%
48	17.915	2519	2521	2527	rVB3	13020	19541	0.19%	0.018%
49	18.033	2539	2541	2546	rVB3	21643	27169	0.27%	0.025%
50	18.256	2575	2579	2587	rBV	130579	206592	2.03%	0.189%
51	18.333	2589	2592	2598	rVB	30315	43343	0.43%	0.040%
52	19.315	2755	2759	2765	rBV2	75851	109990	1.08%	0.101%
53	19.386	2767	2771	2774	rBV	74301	101774	1.00%	0.093%
54	19.527	2792	2795	2800	rBV4	54028	67064	0.66%	0.061%
55	19.750	2827	2833	2840	rBV	7405139	9546616	93.84%	8.737%
56	20.744	2999	3002	3006	rVB	145227	149307	1.47%	0.137%
57	21.250	3085	3088	3094	rVB4	155841	185251	1.82%	0.170%
58	21.533	3131	3136	3143	rBV	3604730	4488556	44.12%	4.108%
59	23.815	3517	3524	3530	rBV2	3263629	6575284	64.63%	6.018%
60	23.968	3544	3550	3563	rVB2	1890006	3827177	37.62%	3.503%

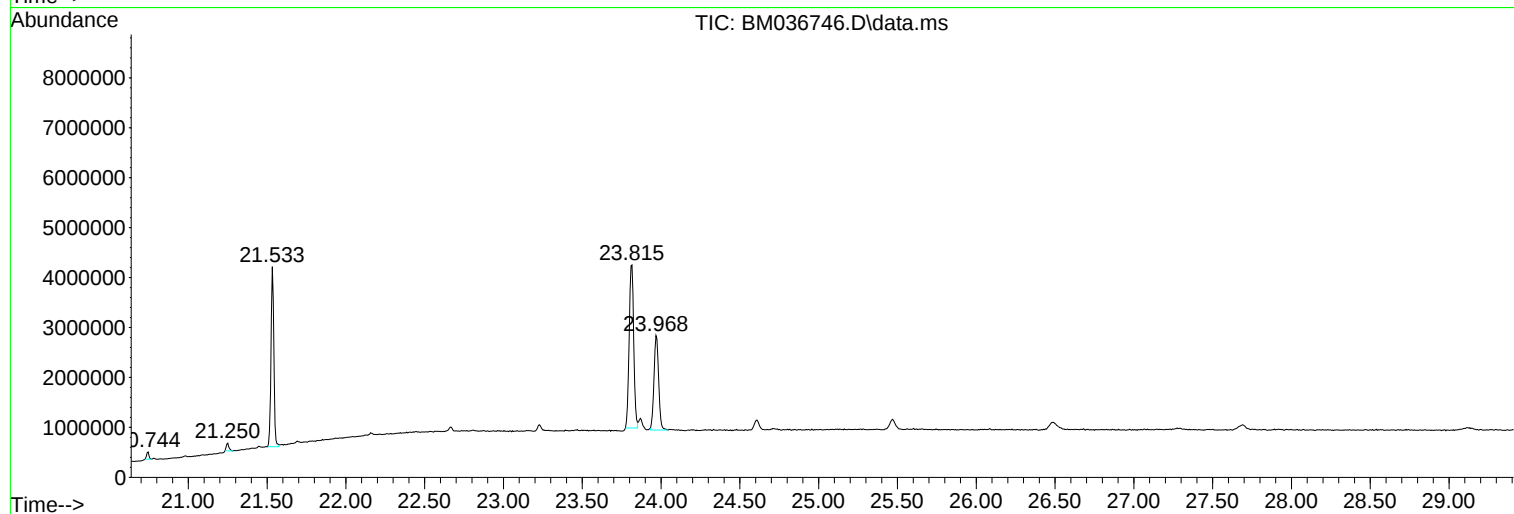
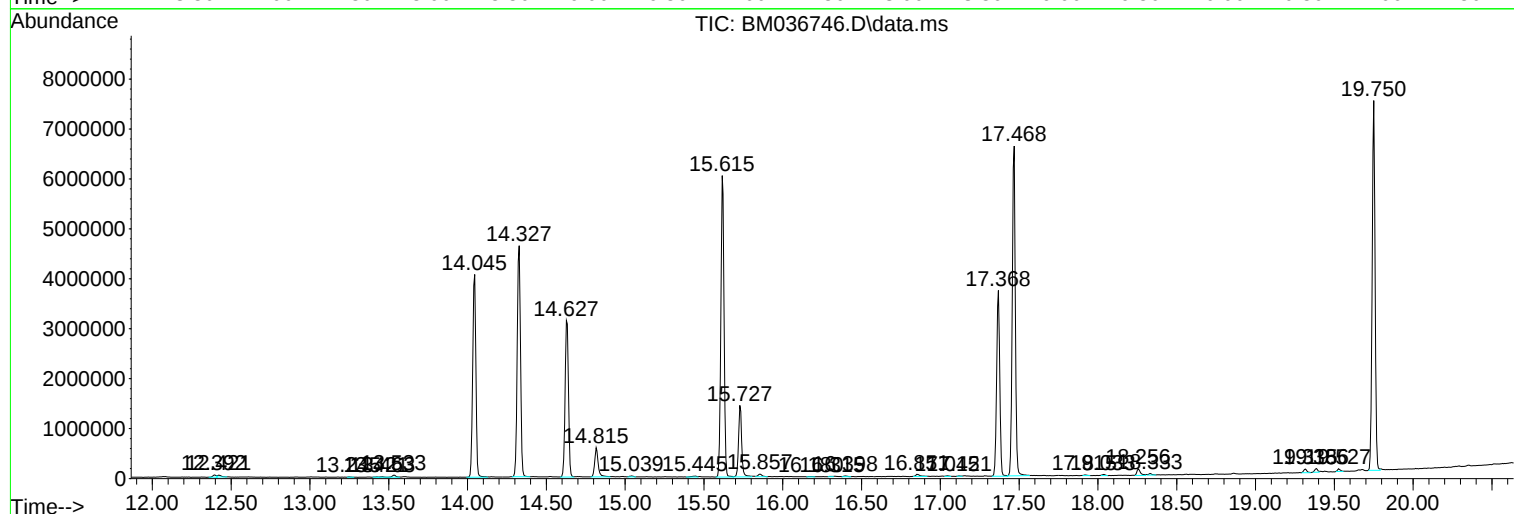
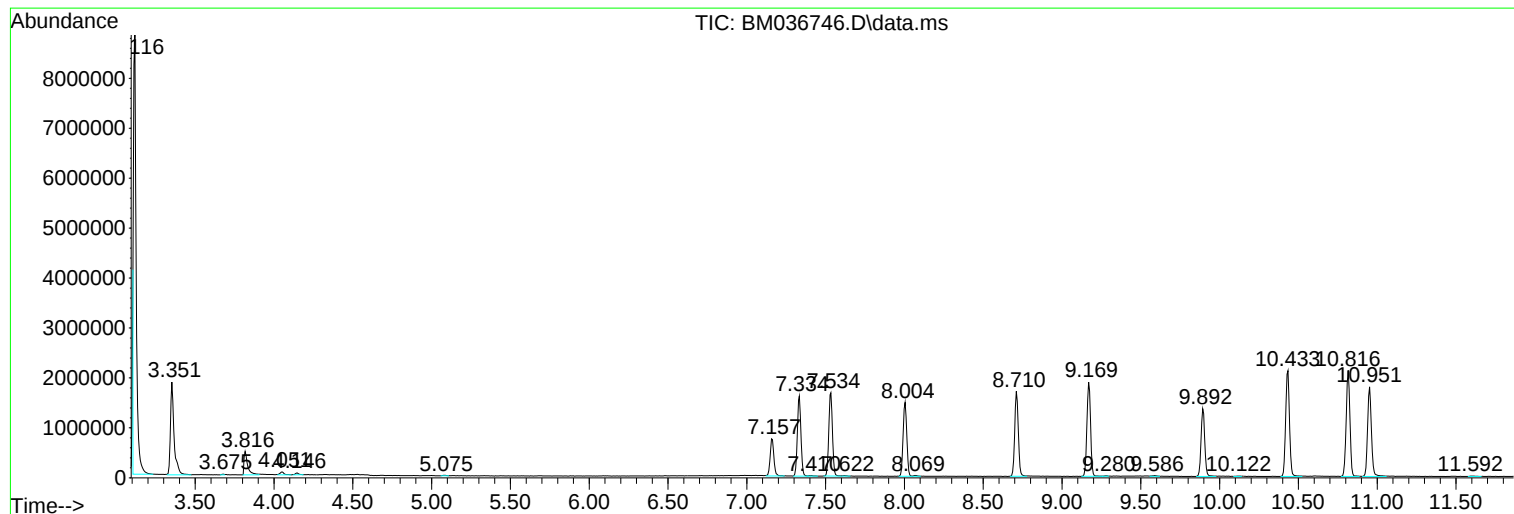
Sum of corrected areas: 109268862

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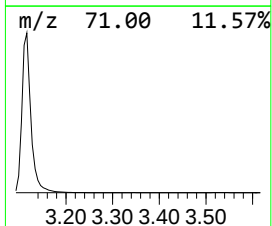
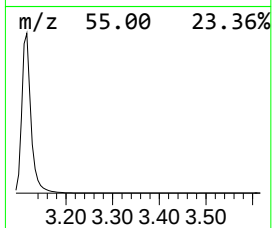
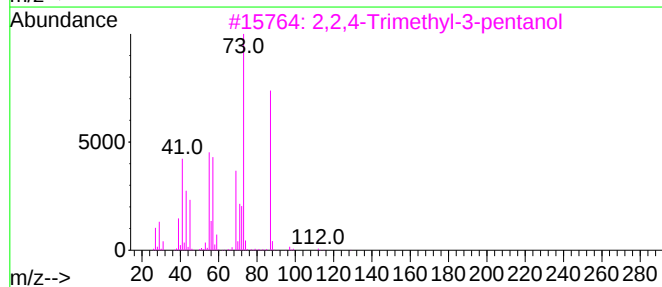
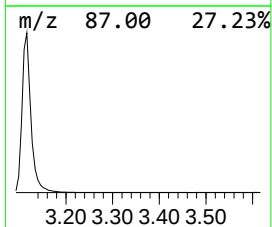
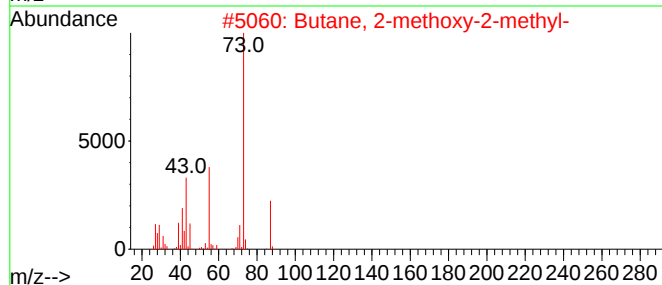
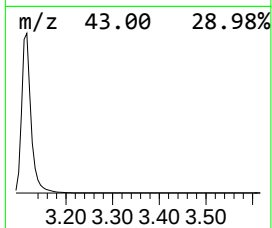
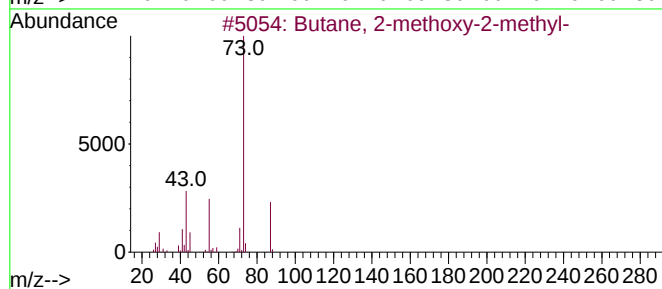
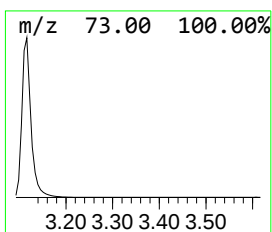
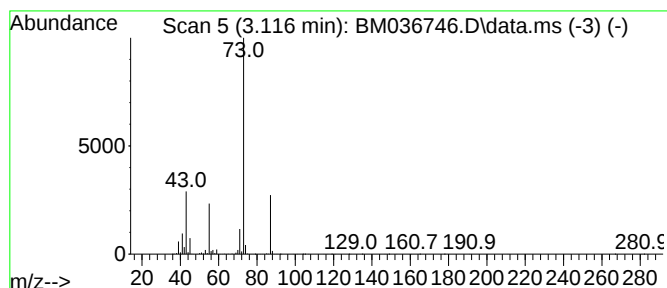
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
Quant Title : SVOA CALIBRATION

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	86.75 ng/ul	10173800	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	40
4			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17
5			Borane, dimethoxy-	74	C2H7BO2	004542-61-4	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.116	86.8	ng/ul	10173800	1	8.004	2345480	20.0