

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092322\
 Data File : BM036710.D
 Acq On : 24 Sep 2022 12:07
 Operator : CG/JU
 Sample : PB147712BL
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK712

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: BM036710.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	20	rVB	213600	269386	2.89%	0.256%
2	3.387	47	51	63	rVB	110413	166073	1.78%	0.158%
3	3.810	119	123	145	rBV	1412179	2245772	24.10%	2.132%
4	4.146	176	180	185	rVB2	25370	38336	0.41%	0.036%
5	7.163	686	693	710	rVB	1958619	3006428	32.27%	2.854%
6	7.334	716	722	732	rVB	1651599	2533805	27.19%	2.405%
7	7.534	748	756	770	rBV	2012062	3158317	33.90%	2.998%
8	8.004	829	836	845	rBV	1449938	2265585	24.31%	2.151%
9	8.716	949	957	968	rBV	2552155	3975118	42.66%	3.774%
10	9.175	1024	1035	1043	rBV	1900027	3066304	32.91%	2.911%
11	9.898	1150	1158	1169	rBV	1455121	2396487	25.72%	2.275%
12	10.433	1241	1249	1266	rBV	2448250	3992120	42.84%	3.790%
13	10.816	1305	1314	1323	rBV	2229313	3675154	39.44%	3.489%
14	10.951	1329	1337	1353	rBV	2466069	4282711	45.96%	4.066%
15	12.398	1577	1583	1590	rBV	47198	77403	0.83%	0.073%
16	13.533	1770	1776	1782	rVB2	33061	56357	0.60%	0.054%
17	13.610	1782	1789	1794	rBV6	7360	14868	0.16%	0.014%
18	14.045	1856	1863	1876	rBV	4236633	5764460	61.86%	5.472%
19	14.327	1904	1911	1922	rBV	5121848	7000490	75.13%	6.646%
20	14.633	1955	1963	1973	rBV	3463154	4972893	53.37%	4.721%
21	14.821	1987	1995	2013	rBV	1821160	2699217	28.97%	2.562%
22	15.039	2031	2032	2040	rVB7	7877	11391	0.12%	0.011%
23	15.280	2069	2073	2079	rVB8	7746	15953	0.17%	0.015%
24	15.621	2124	2131	2138	rBV	6359519	8847048	94.95%	8.399%
25	15.727	2143	2149	2161	rVV	1150652	1605548	17.23%	1.524%
26	15.857	2166	2171	2179	rVB	69840	112843	1.21%	0.107%
27	16.298	2242	2246	2248	rBV5	6425	9898	0.11%	0.009%
28	16.398	2259	2263	2271	rVB6	18505	31476	0.34%	0.030%
29	16.857	2337	2341	2344	rBV2	12399	15563	0.17%	0.015%
30	17.045	2369	2373	2381	rVB10	12024	23197	0.25%	0.022%
31	17.368	2421	2428	2436	rBV	4085161	5523064	59.27%	5.243%
32	17.468	2438	2445	2458	rBV	6630331	9174461	98.46%	8.709%
33	17.927	2519	2523	2527	rBV3	14310	20880	0.22%	0.020%
34	18.033	2538	2541	2547	rVB7	13543	18914	0.20%	0.018%
35	19.315	2755	2759	2764	rBV	67884	91787	0.99%	0.087%
36	19.386	2767	2771	2775	rVV	63760	81906	0.88%	0.078%

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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

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37	19.751	2827	2833	2842	rBV	7169422	9317852	100.00%	8.846%
38	20.745	2999	3002	3006	rVB2	129202	139577	1.50%	0.133%
39	21.533	3131	3136	3142	rBV	3529153	4336619	46.54%	4.117%
40	23.815	3517	3524	3530	rBV2	3278330	6485587	69.60%	6.157%
41	23.968	3544	3550	3562	rVB2	1887524	3818395	40.98%	3.625%

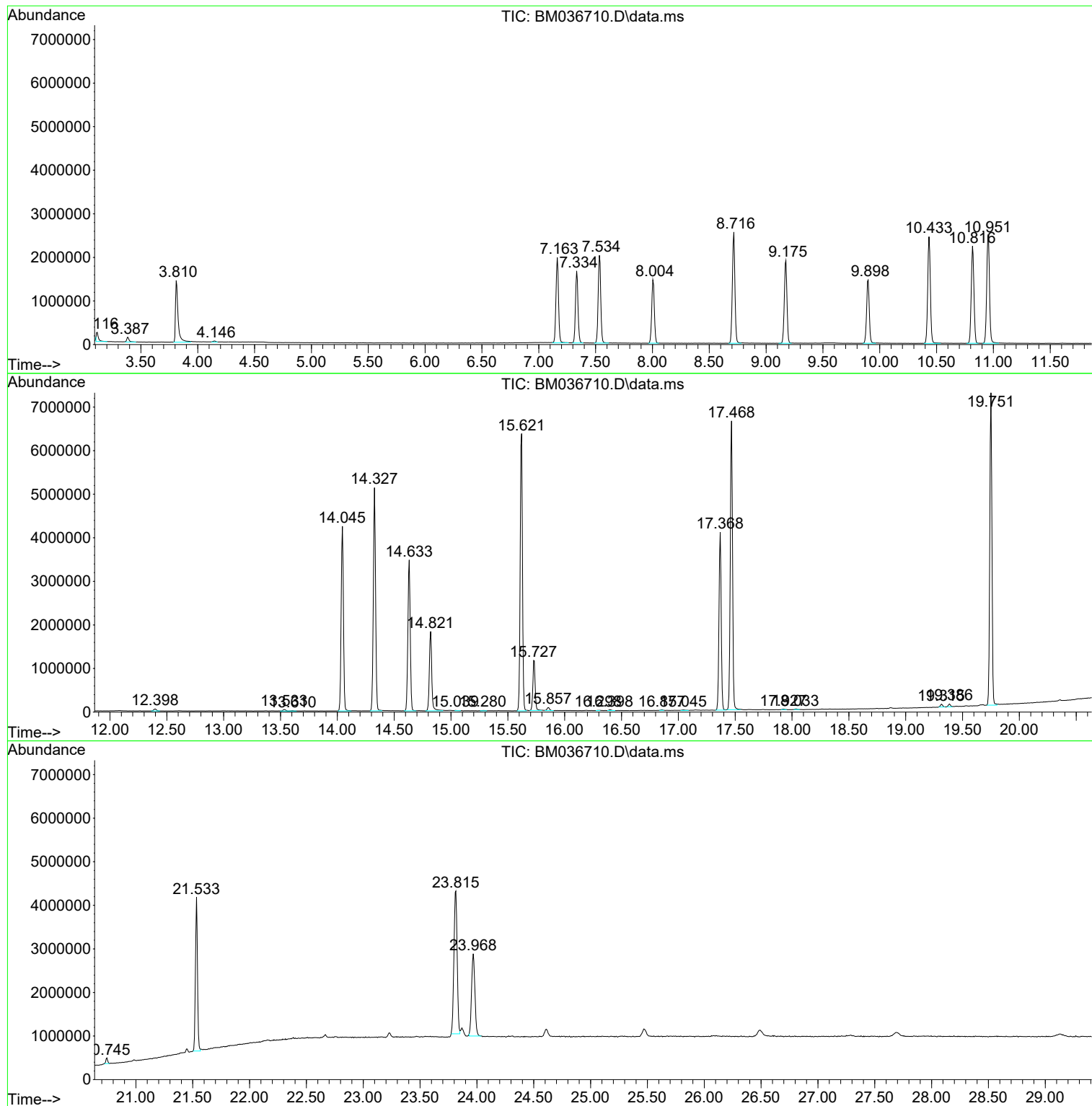
Sum of corrected areas: 105339243

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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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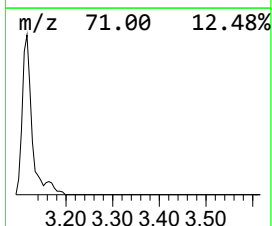
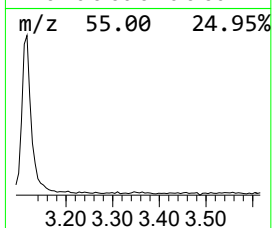
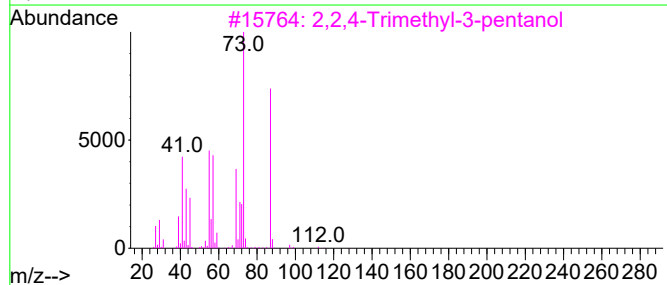
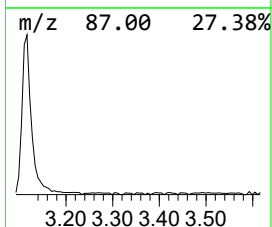
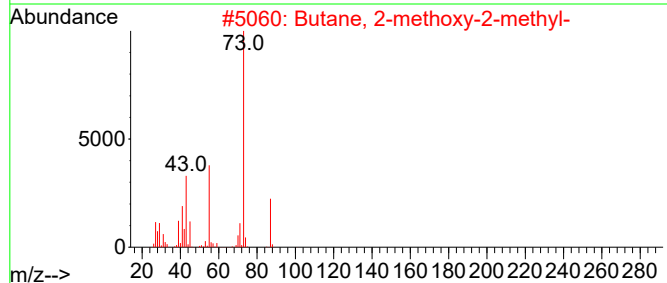
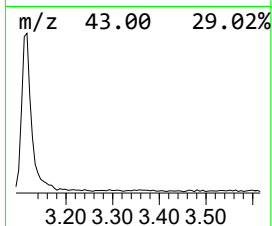
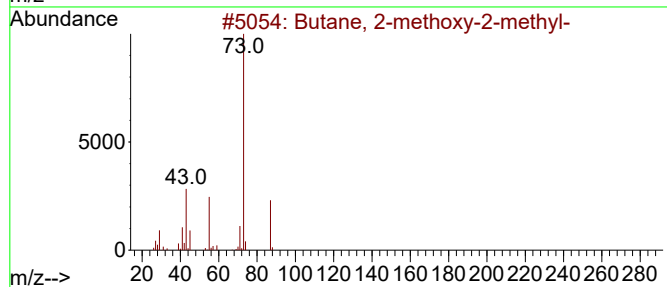
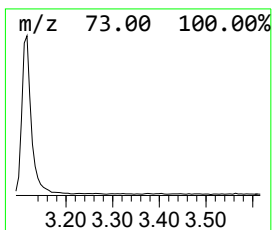
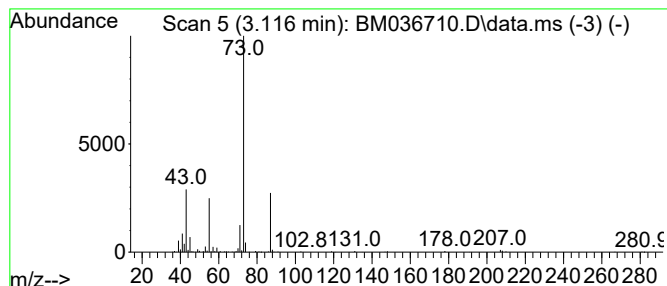
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.116	2.38 ng/ul	269386	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	80
2			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	50
3			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
4			1,3-Dioxolane, 2-propyl-	116	C6H12O2	003390-13-4	23
5			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12



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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	2.4	ng/ul	269386	1	8.004	2265590	20.0