

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042122\
 Data File : BM034754.D
 Acq On : 21 Apr 2022 19:18
 Operator : CG/JU
 Sample : PB144260BL
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK260

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-BM042122.M
 Title : SVOA CALIBRATION

Signal : TIC: BM034754.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.122	3	6	13	rVB2	59053	102348	2.49%	0.252%
2	3.381	46	50	55	rBV	44873	53342	1.30%	0.131%
3	3.793	116	120	139	rBV	498922	736170	17.92%	1.812%
4	4.134	175	178	182	rVB2	11253	12160	0.30%	0.030%
5	7.099	676	682	693	rVB	610200	968324	23.57%	2.383%
6	7.275	705	712	721	rBV	465167	739777	18.00%	1.820%
7	7.475	739	746	755	rBV	710034	1083919	26.38%	2.667%
8	7.946	819	826	836	rBV	607830	943719	22.97%	2.322%
9	8.646	939	945	956	rBV	797833	1278389	31.11%	3.146%
10	9.098	1015	1022	1032	rBV	590688	971383	23.64%	2.390%
11	9.828	1138	1146	1154	rBV	485315	781948	19.03%	1.924%
12	10.363	1230	1237	1249	rVB	829306	1343247	32.69%	3.305%
13	10.751	1295	1303	1311	rVB	745446	1255479	30.55%	3.089%
14	10.875	1317	1324	1334	rBV	777574	1316220	32.03%	3.239%
15	12.334	1567	1572	1580	rVB	17125	28320	0.69%	0.070%
16	12.545	1604	1608	1612	rVB6	2273	4188	0.10%	0.010%
17	13.986	1847	1853	1859	rBV	1552848	2086264	50.77%	5.134%
18	14.269	1894	1901	1909	rBV	1670617	2395213	58.29%	5.894%
19	14.575	1946	1953	1961	rBV	1197055	1736035	42.25%	4.272%
20	14.751	1976	1983	1995	rBV	588152	837126	20.37%	2.060%
21	15.569	2115	2122	2130	rBV	2183980	3173643	77.24%	7.809%
22	15.674	2133	2140	2150	rBV	559713	744417	18.12%	1.832%
23	15.804	2158	2162	2168	rVB	24487	33948	0.83%	0.084%
24	16.351	2249	2255	2263	rBV9	8021	14819	0.36%	0.036%
25	16.998	2361	2365	2370	rVB7	4492	6799	0.17%	0.017%
26	17.098	2381	2382	2386	rVB4	4562	4515	0.11%	0.011%
27	17.316	2413	2419	2427	rBV	1417233	1952804	47.52%	4.805%
28	17.416	2429	2436	2449	rVV	2353327	3301642	80.35%	8.124%
29	17.992	2532	2534	2537	rBV4	3199	4304	0.10%	0.011%
30	19.268	2747	2751	2755	rBV2	28962	38790	0.94%	0.095%
31	19.339	2759	2763	2767	rBV2	28519	38588	0.94%	0.095%
32	19.704	2819	2825	2831	rBV	2952230	3936602	95.80%	9.687%
33	21.492	3124	3129	3135	rBV	1759957	2217756	53.97%	5.457%
34	23.733	3504	3510	3521	rVB2	2127129	4109011	100.00%	10.111%
35	23.892	3530	3537	3547	rVB	1207203	2387452	58.10%	5.875%

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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

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM042122.M
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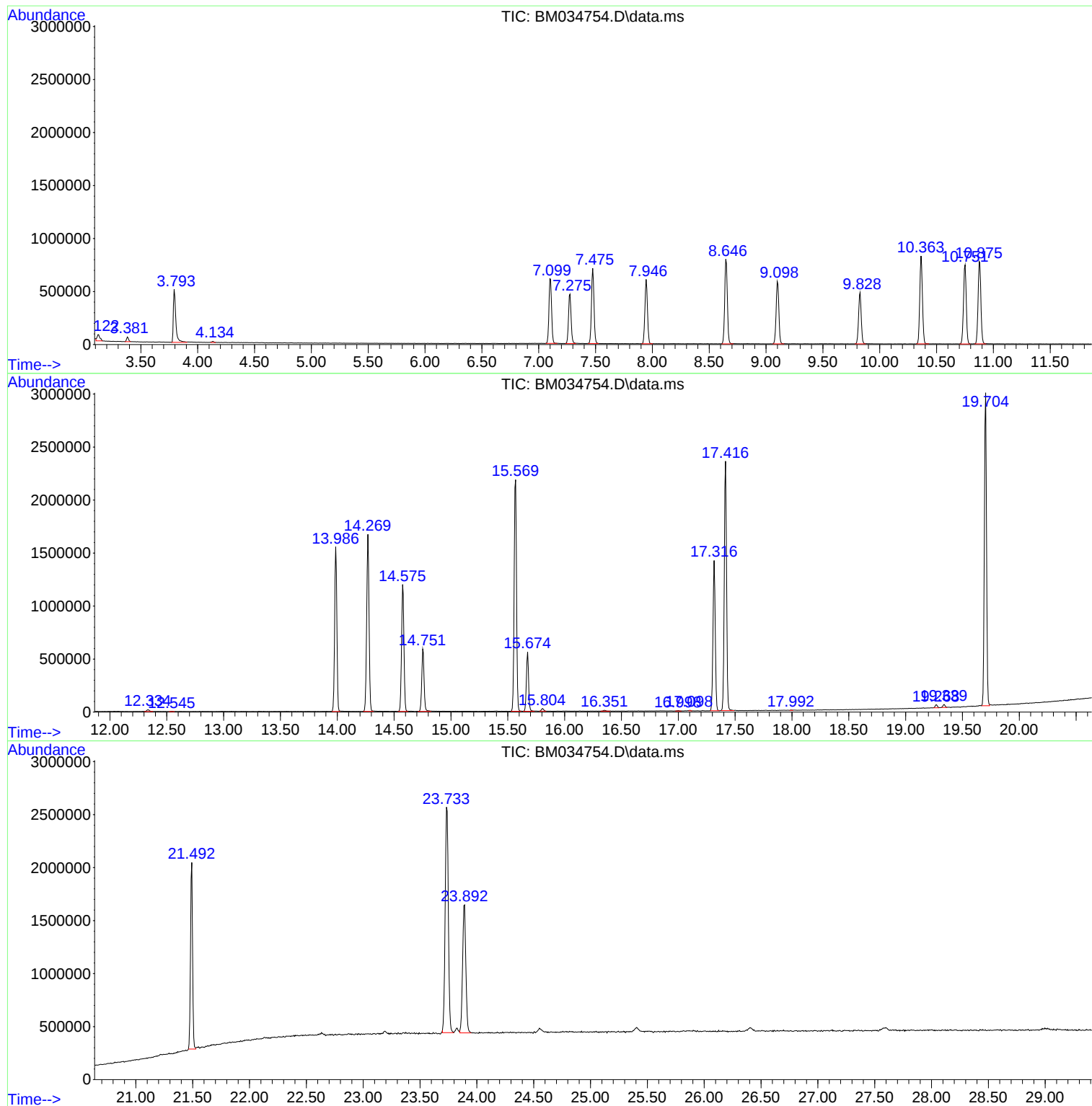
Sum of corrected areas: 40638661

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM042122.M
Quant Title : SVOA CALIBRATION

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



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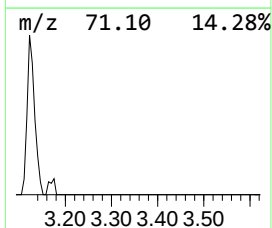
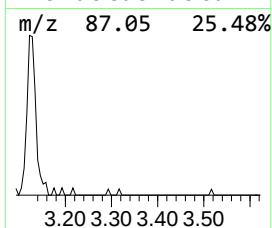
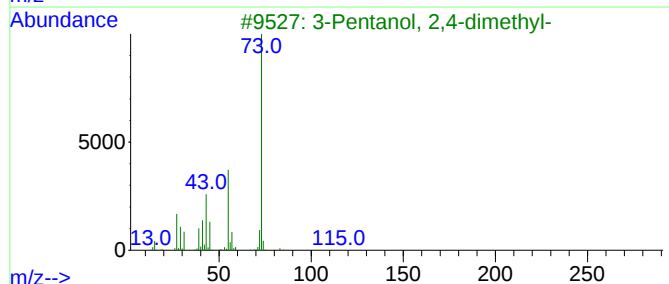
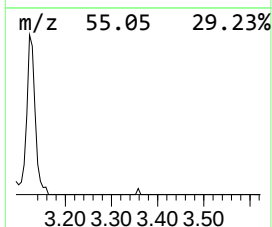
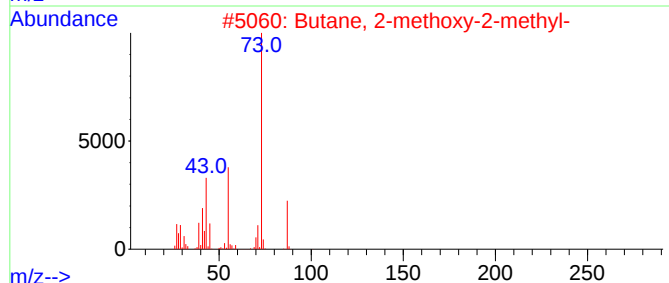
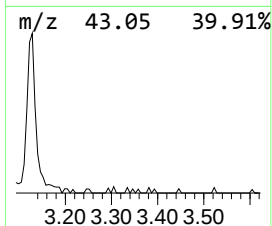
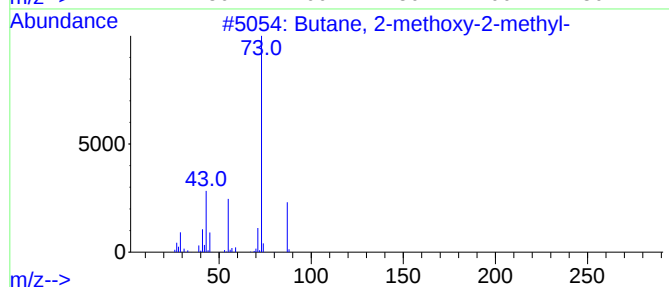
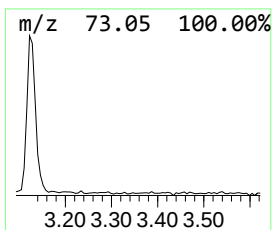
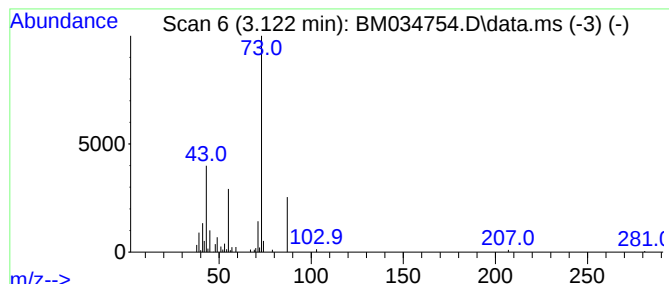
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.122	2.17 ng/ul	102348	1,4-Dichlorobenzene-d4	7.946

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	59
2			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	45
3			3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	17
4			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9
5			N-Ethylformamide	73	C3H7NO	000627-45-2	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.122	2.2	ng/u1	102348	1	7.946	943719	20.0