

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW051719\
 Data File : VW010431.D
 Acq On : 18 May 2019 01:25
 Operator : SY/VA
 Sample : K2845-01
 Misc : 5.15G/5ML/MSVOA W/SOIL
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 FEBH-01

Integration Parameters: RTEINT.P

Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W051719S.M
 Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.959	5	9	26	rVB2	55066	145788	3.86%	0.710%
2	2.215	40	51	55	rBV5	39830	139058	3.69%	0.678%
3	2.343	68	72	82	rVB	136037	222447	5.90%	1.084%
4	4.909	483	493	505	rBV2	88713	296394	7.86%	1.444%
5	5.421	567	577	578	rBV2	25188	46574	1.23%	0.227%
6	5.934	650	661	671	rBV4	26011	83063	2.20%	0.405%
7	7.884	969	981	986	rBV	520357	1249467	33.11%	6.088%
8	7.945	986	991	1004	rVB	901242	1959358	51.93%	9.548%
9	8.305	1040	1050	1062	rBV	495370	1103219	29.24%	5.376%
10	8.842	1130	1138	1150	rVB	1365018	2667010	70.68%	12.996%
11	10.323	1372	1381	1387	rBV	2123201	3773233	100.00%	18.386%
12	10.390	1387	1392	1399	rVB	246610	433156	11.48%	2.111%
13	11.634	1588	1596	1605	rBV	1759765	3039820	80.56%	14.812%
14	11.731	1605	1612	1618	rVB2	25176	48102	1.27%	0.234%
15	11.835	1621	1629	1636	rBV2	21905	48013	1.27%	0.234%
16	12.170	1679	1684	1691	rVB	23653	46080	1.22%	0.225%
17	12.621	1750	1758	1767	rBV	1443723	2365744	62.70%	11.528%
18	13.560	1905	1912	1921	rVB	1701994	2752033	72.94%	13.410%
19	14.072	1992	1996	2005	rVB2	30252	59770	1.58%	0.291%
20	15.505	2225	2231	2237	rBV2	23826	43734	1.16%	0.213%

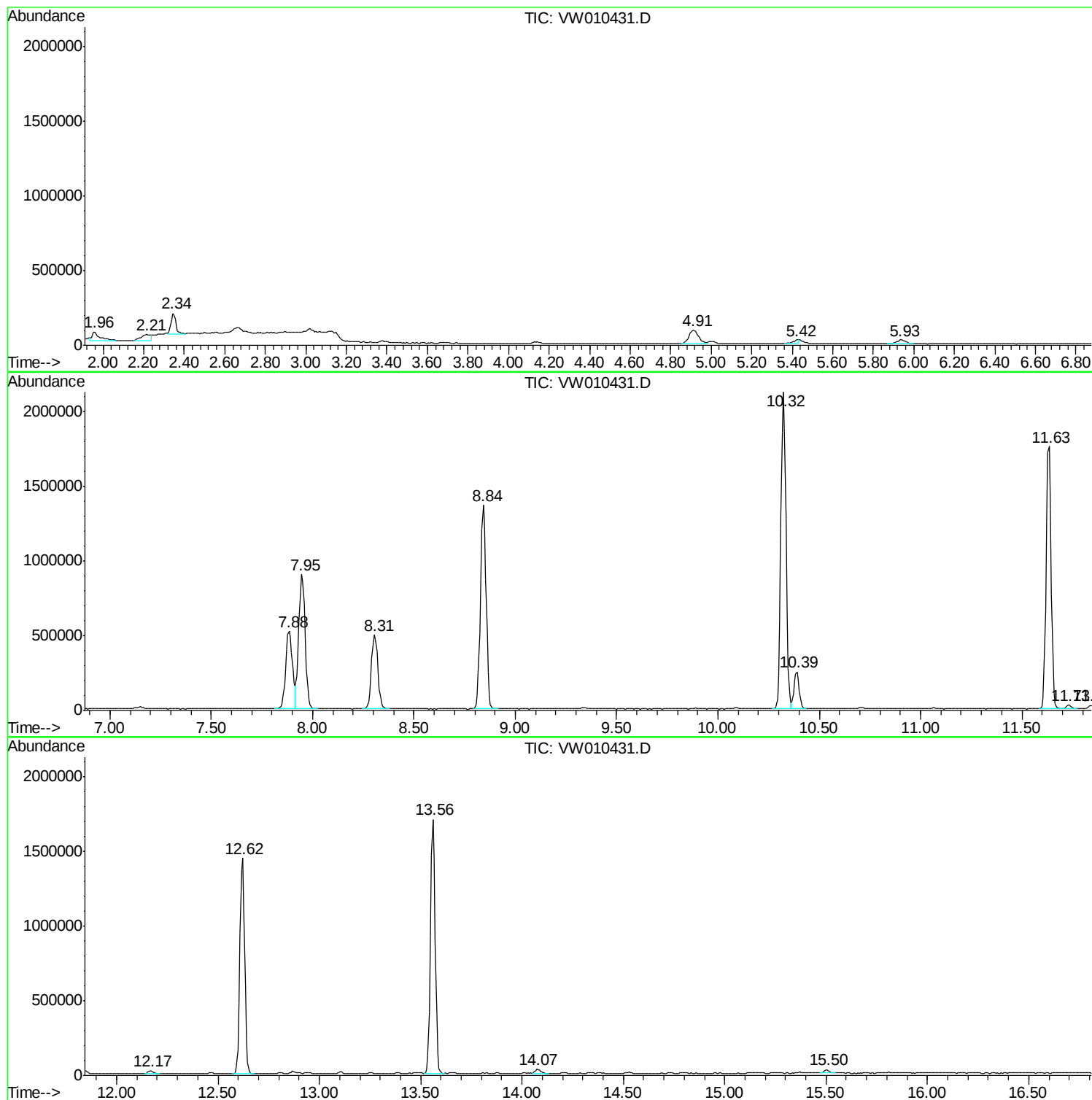
Sum of corrected areas: 20522063

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W051719S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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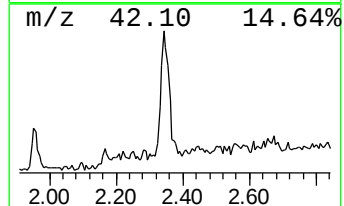
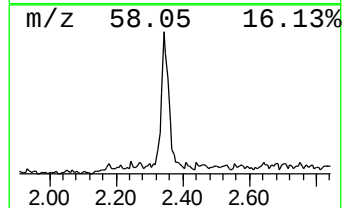
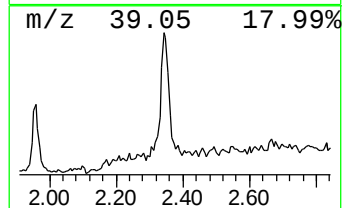
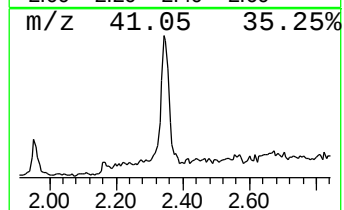
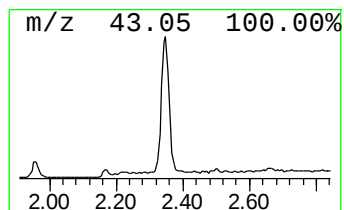
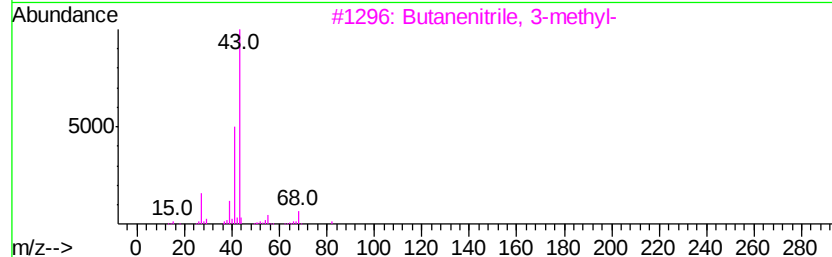
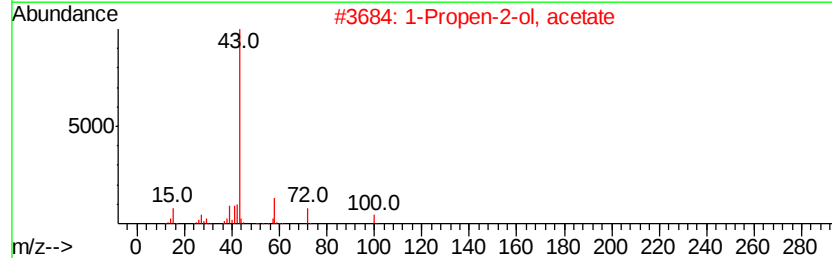
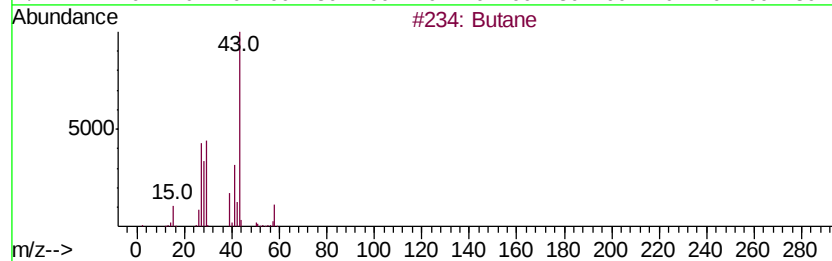
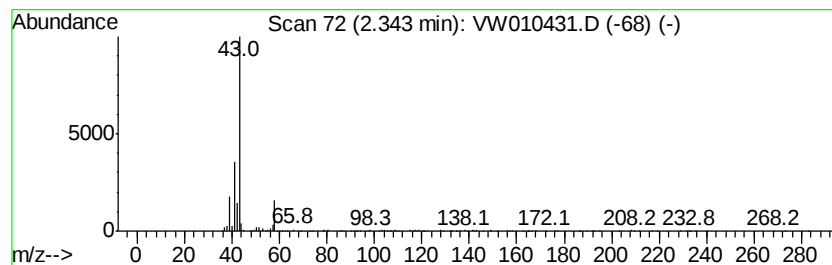
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Peak Number 1 Butane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.34	5.68 ug/l	222447	Pentafluorobenzene	7.95

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane	58	C4H10	000106-97-8	64
2		1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	39
3		Butanenitrile, 3-methyl-	83	C5H9N	000625-28-5	9
4		Propane, 2-bromo-	122	C3H7Br	000075-26-3	9
5		Propane, 2-nitro-	89	C3H7NO2	000079-46-9	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane	2.34	5.7	ug/l	222447	1	7.95	1959360	50.0