

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW032919\
 Data File : VW009578.D
 Acq On : 29 Mar 2019 18:15
 Operator : SY/VA
 Sample : K2139-05
 Misc : 5.71G/5ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 S7B(8)

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\82W032919S.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	1.965	5	10	27	rVB4	20177	53041	3.73%	0.598%
2	2.361	66	75	82	rBV	50609	142776	10.05%	1.610%
3	2.635	113	120	122	rBV8	10032	21078	1.48%	0.238%
4	3.385	237	243	252	rVB4	6918	19072	1.34%	0.215%
5	4.117	353	363	369	rBV2	8721	23508	1.65%	0.265%
6	4.915	481	494	520	rBV2	88946	411743	28.99%	4.642%
7	5.428	566	578	587	rBV5	7820	29731	2.09%	0.335%
8	5.927	648	660	671	rVB4	20666	66261	4.66%	0.747%
9	7.878	969	980	985	rBV	216452	512371	36.07%	5.776%
10	7.945	985	991	1000	rVB	336736	756035	53.23%	8.523%
11	8.305	1039	1050	1061	rBV	233720	537212	37.82%	6.056%
12	8.842	1126	1138	1152	rBV	526029	1041500	73.32%	11.741%
13	10.323	1372	1381	1386	rBV	841496	1420426	100.00%	16.013%
14	10.384	1386	1391	1400	rVB	288355	508516	35.80%	5.733%
15	11.628	1585	1595	1604	rBV	716355	1229841	86.58%	13.864%
16	11.731	1606	1612	1618	rVV3	16077	30916	2.18%	0.349%
17	11.841	1622	1630	1636	rBV3	16654	33101	2.33%	0.373%
18	12.164	1677	1683	1690	rBV2	12150	21778	1.53%	0.246%
19	12.621	1748	1758	1765	rBV	556533	901261	63.45%	10.160%
20	13.560	1905	1912	1923	rVV	695208	1091987	76.88%	12.310%
21	14.078	1991	1997	2005	rVB2	9353	18508	1.30%	0.209%

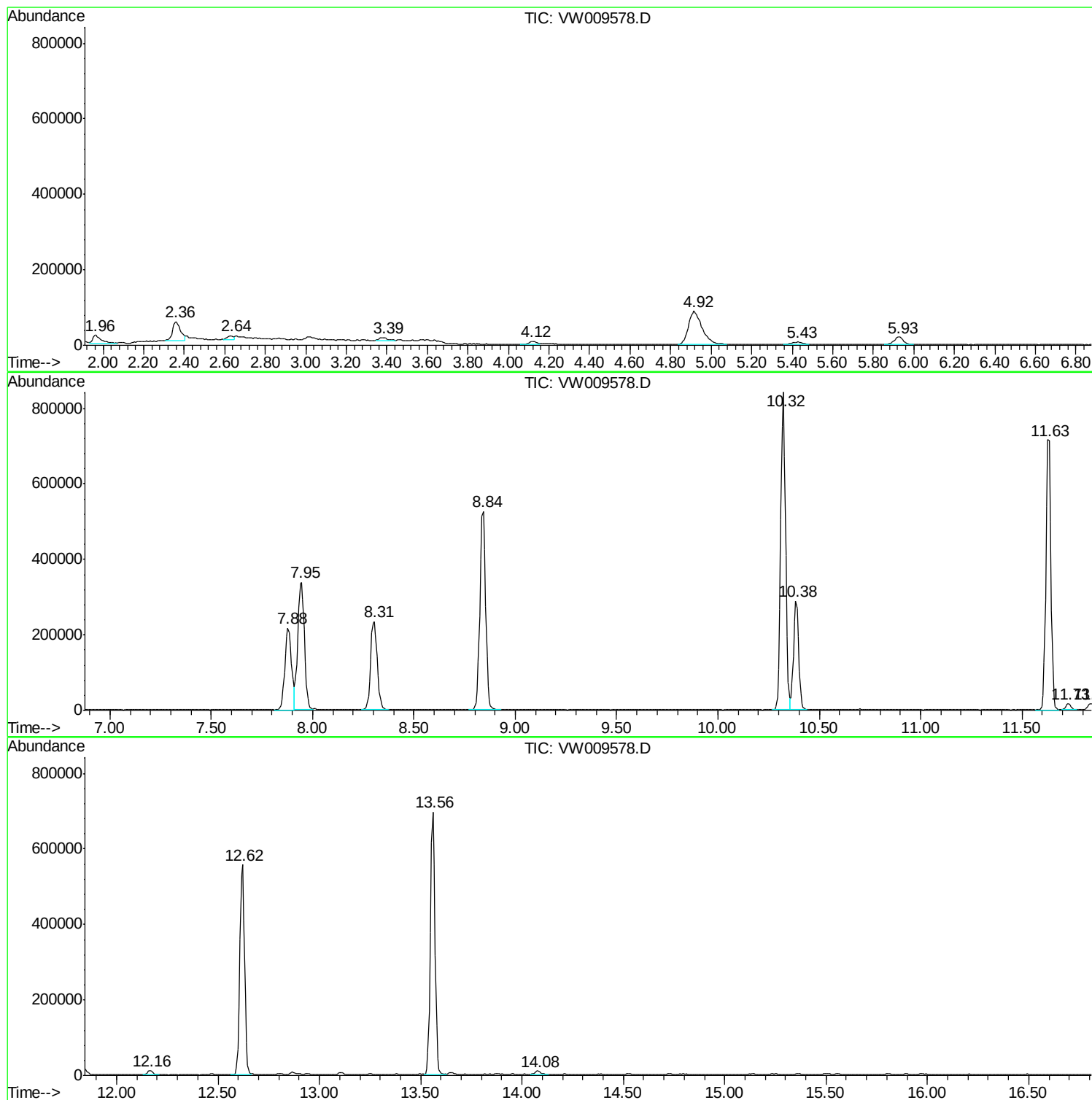
Sum of corrected areas: 8870662

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W032919S.M
Quant Title : SW846 8260

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



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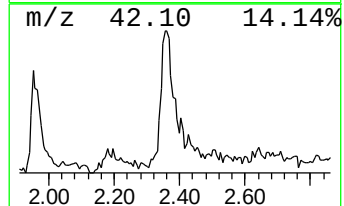
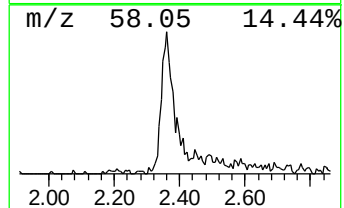
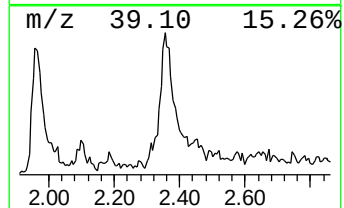
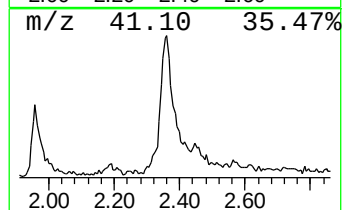
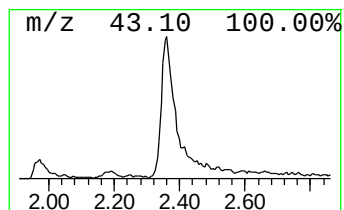
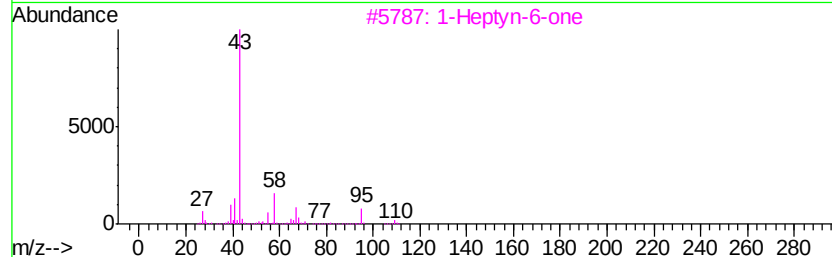
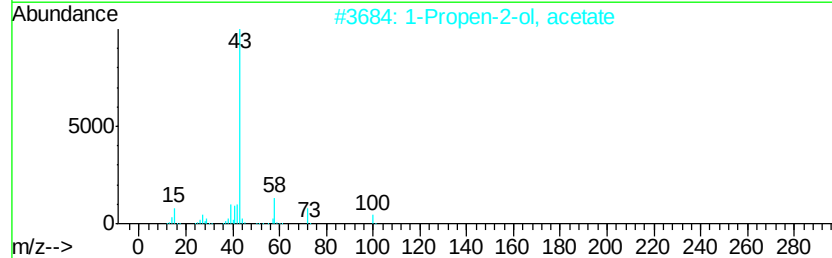
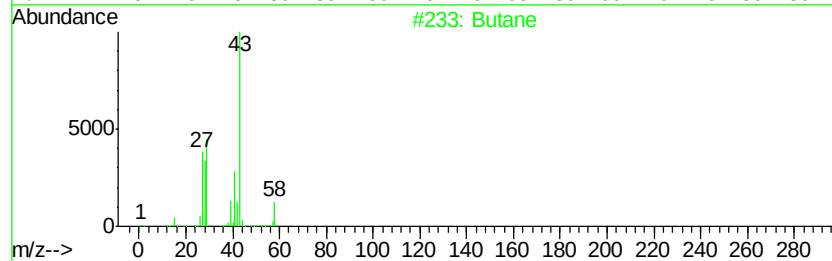
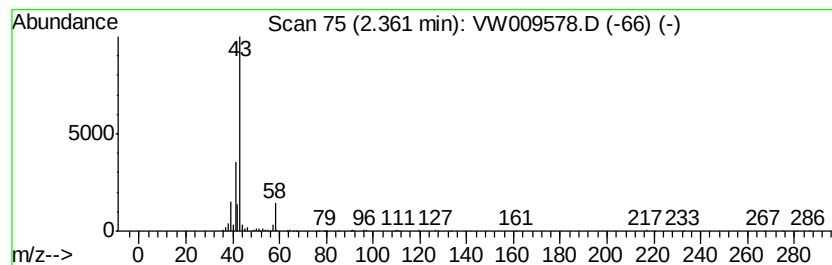
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Peak Number 1 Butane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.36	9.44 ug/l	142776	Pentafluorobenzene	7.95

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane	58	C4H10	000106-97-8	53
2		1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	50
3		1-Heptyn-6-one	110	C7H10O	000928-39-2	9
4		Isobutane	58	C4H10	000075-28-5	9
5		Propane, 1-bromo-	122	C3H7Br	000106-94-5	9



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
Butane	2.36	9.4	ug/l	142776	1	7.95	756035	50.0