

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW051719\
 Data File : VW010435.D
 Acq On : 18 May 2019 03:13
 Operator : SY/VA
 Sample : K2873-02
 Misc : 6.26G/5ML/MSVOA W/SOIL
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 FEBH-10

Integration Parameters: RTEINT.P

Integrator: RTE
 Smoothing : ON Filtering: 5
 Sampling : 1 Min Area: 3 % 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:\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	27	rVB	109894	219671	5.68%	1.048%
2	2.221	45	52	56	rBV5	17622	56293	1.46%	0.269%
3	2.349	68	73	80	rVB	186875	286149	7.40%	1.366%
4	4.135	357	366	373	rBV2	22749	63182	1.63%	0.302%
5	4.910	482	493	507	rBV2	116753	385958	9.98%	1.842%
6	5.934	652	661	668	rBV4	18414	55155	1.43%	0.263%
7	7.141	851	859	867	rBV2	35725	103771	2.68%	0.495%
8	7.885	970	981	986	rBV	531852	1267617	32.77%	6.049%
9	7.946	986	991	1002	rVB	894505	1966843	50.84%	9.386%
10	8.305	1039	1050	1060	rBV	502854	1131097	29.24%	5.398%
11	8.842	1128	1138	1150	rBV	1385612	2719032	70.28%	12.976%
12	10.323	1373	1381	1388	rBV	2195668	3868765	100.00%	18.463%
13	10.390	1388	1392	1400	rVB	114991	201052	5.20%	0.959%
14	10.860	1464	1469	1477	rVB2	30932	60565	1.57%	0.289%
15	11.634	1587	1596	1605	rBV	1792402	3135196	81.04%	14.962%
16	12.622	1751	1758	1766	rVB	1463169	2455020	63.46%	11.716%
17	13.560	1904	1912	1921	rBV	1823265	2910769	75.24%	13.891%
18	14.079	1991	1997	2005	rVB	39749	68531	1.77%	0.327%

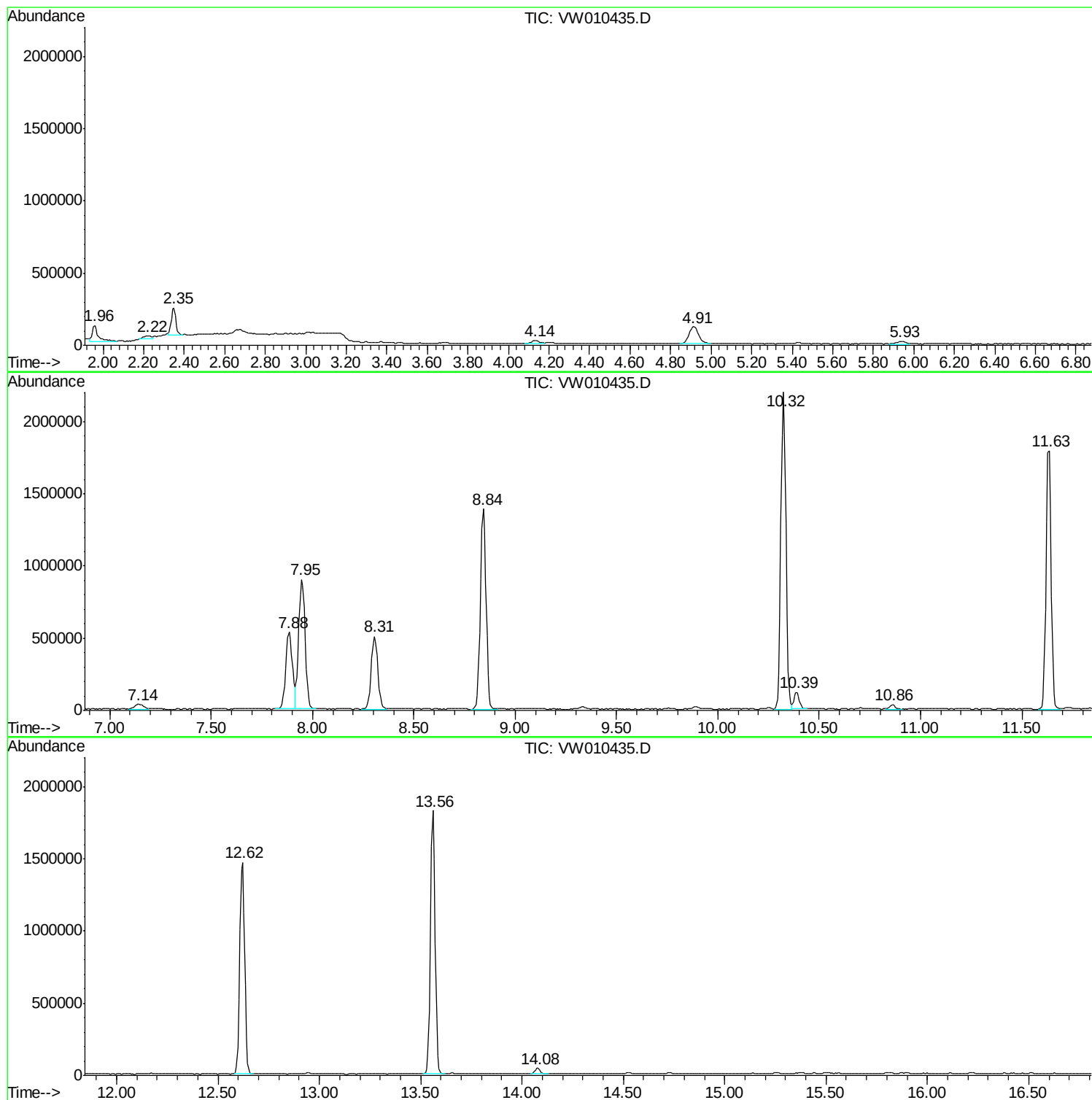
Sum of corrected areas: 20954666

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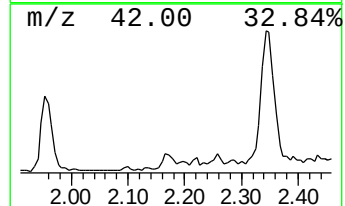
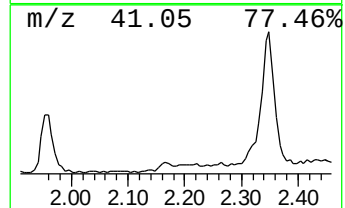
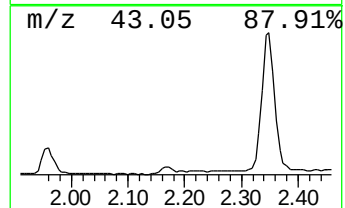
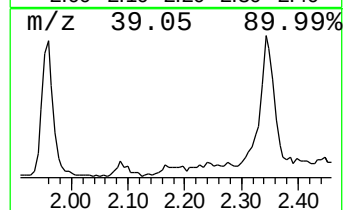
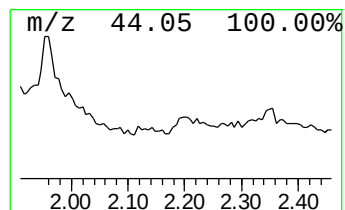
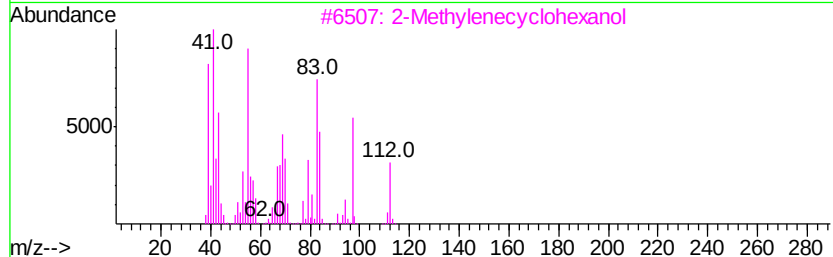
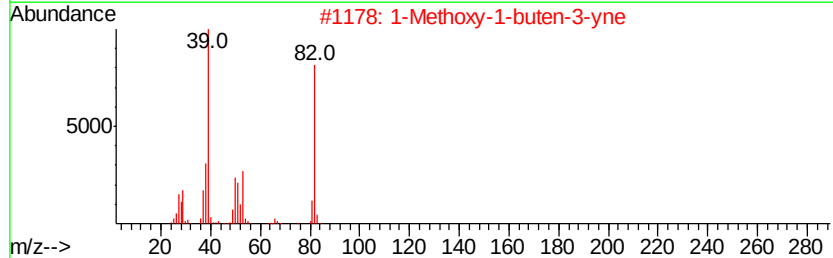
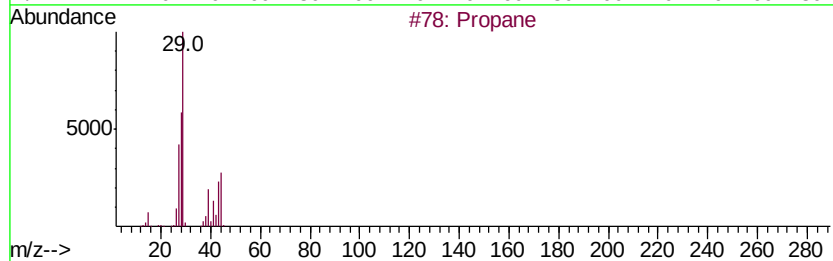
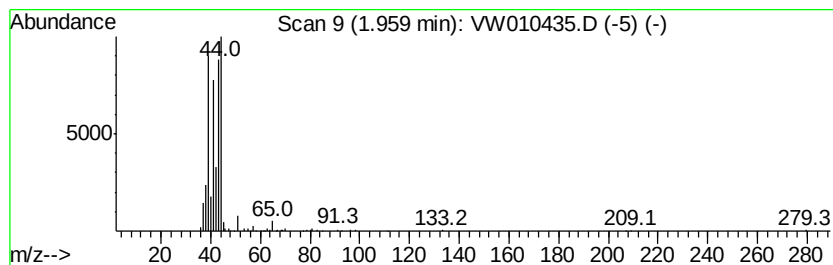
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Propane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.96	5.58 ug/l	219671	Pentafluorobenzene	7.95

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propane	44	C3H8	000074-98-6	83
2			1-Methoxy-1-buten-3-yne	82	C5H6O	002798-73-4	59
3			2-Methylenecyclohexanol	112	C7H12O	004065-80-9	50
4			Bis(3-methylbutyl) fluorene-2,7-...	466	C23H30O6S2	253664-95-8	50
5			Furan-2-carbohydrazide, N2-(1-me...	222	C12H18N2O2	1000263-13-0	45



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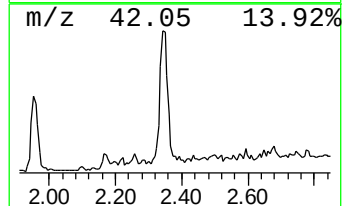
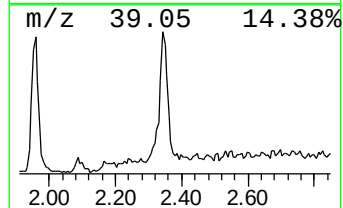
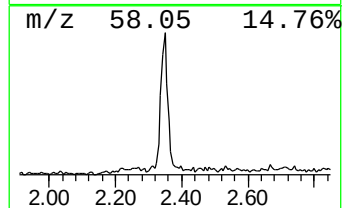
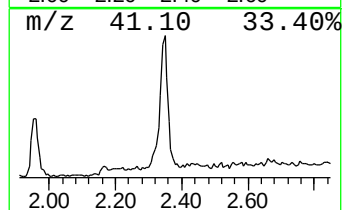
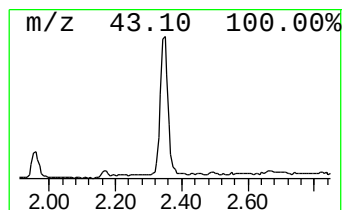
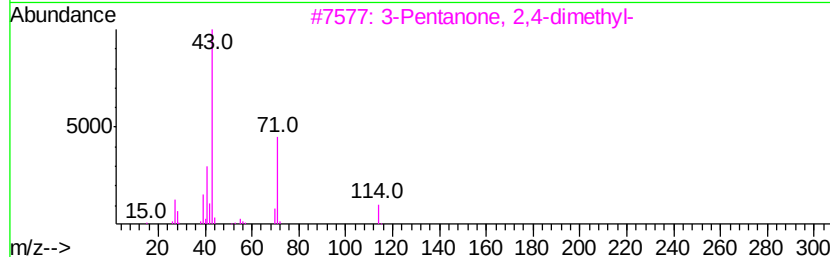
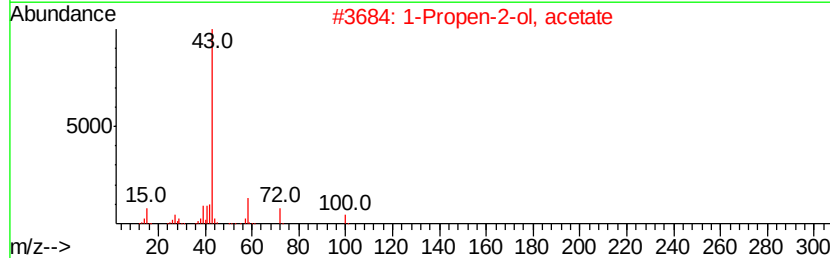
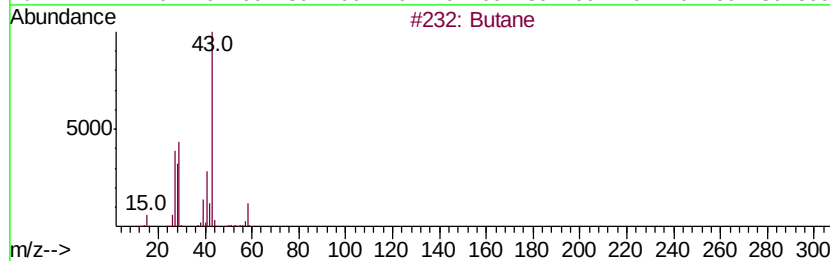
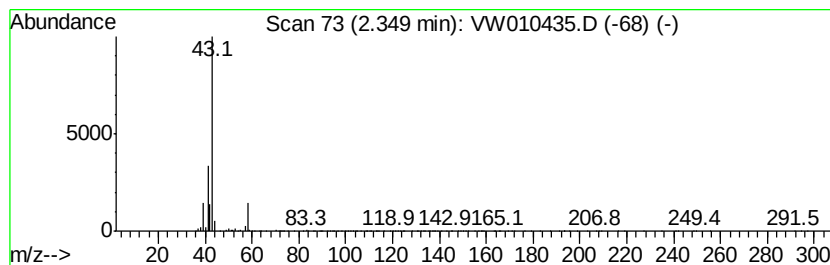
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Peak Number 2 Butane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.35	7.27 ug/l	286149	Pentafluorobenzene	7.95

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane	58	C4H10	000106-97-8	72
2		1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	25
3		3-Pentanone, 2,4-dimethyl-	114	C7H14O	000565-80-0	9
4		Propane, 1-bromo-	122	C3H7Br	000106-94-5	9
5		Isobutane	58	C4H10	000075-28-5	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propane	1.96	5.6	ug/l	219671	1	7.95	1966840	50.0
Butane	2.35	7.3	ug/l	286149	1	7.95	1966840	50.0