

Data Path : W:\HPCHEM1\MSVOA W\DATA\VW051018\
 Data File : VW002358.D
 Acq On : 10 May 2018 05:05
 Operator : JC/SY
 Sample : J2730-09
 Misc : 6.64G/5ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EPE-MX-1(130-132)

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 : W:\HPCHEM1\MSVOA_W\METHOD\82W050818S.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	1.746	18	26	28	rBV	6265	11508	1.16%	0.456%
2	1.807	28	36	55	rVB	420482	990122	100.00%	39.222%
3	2.624	165	170	174	rBV4	6796	15706	1.59%	0.622%
4	4.117	409	415	426	rVB	9508	25601	2.59%	1.014%
5	4.898	534	543	552	rBV3	12699	42810	4.32%	1.696%
6	4.995	552	559	568	rVB4	6234	22312	2.25%	0.884%
7	7.147	902	912	920	rBV2	6799	19140	1.93%	0.758%
8	7.885	1022	1033	1038	rBV	76797	183234	18.51%	7.259%
9	7.952	1038	1044	1053	rVB	74072	168338	17.00%	6.668%
10	8.306	1091	1102	1113	rBV2	70616	157837	15.94%	6.252%
11	8.848	1182	1191	1203	rBV	156186	312306	31.54%	12.372%
12	10.330	1425	1434	1441	rBV	155574	271931	27.46%	10.772%
13	11.640	1640	1649	1658	rBV	120896	204532	20.66%	8.102%
14	12.628	1804	1811	1817	rBV3	38168	66329	6.70%	2.628%
15	13.567	1958	1965	1972	rBV	19642	32683	3.30%	1.295%

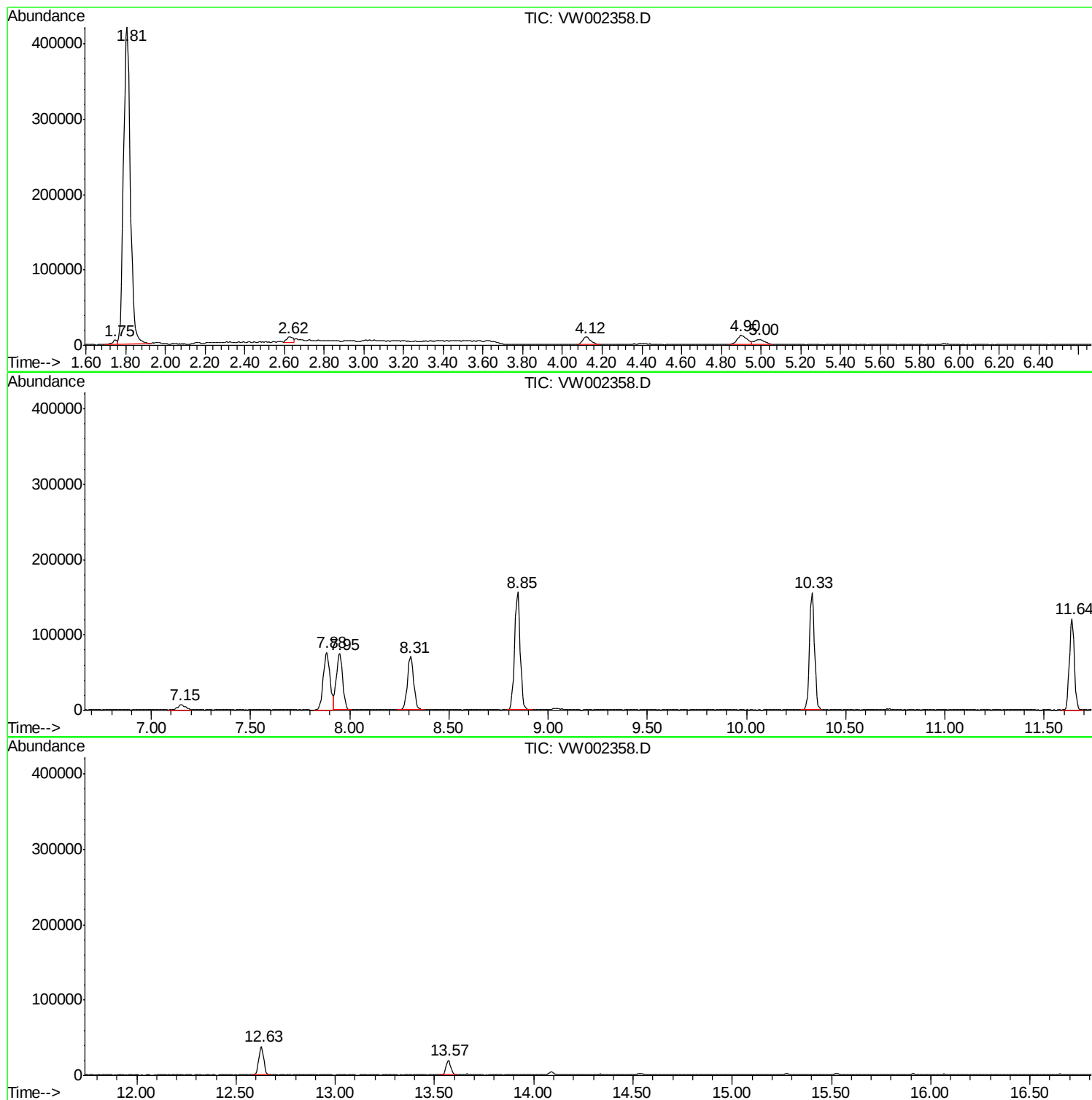
Sum of corrected areas: 2524389

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



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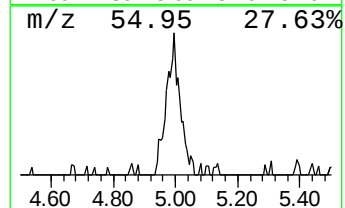
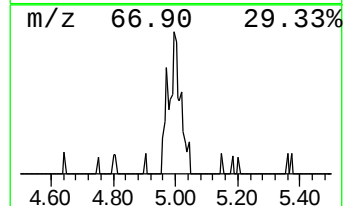
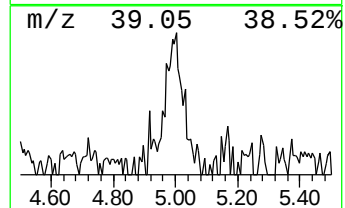
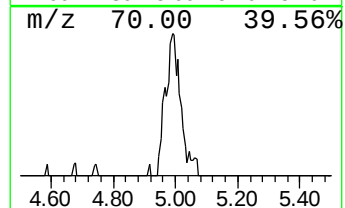
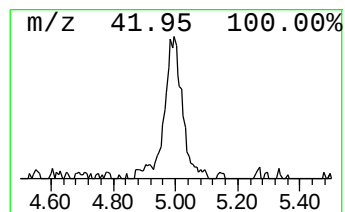
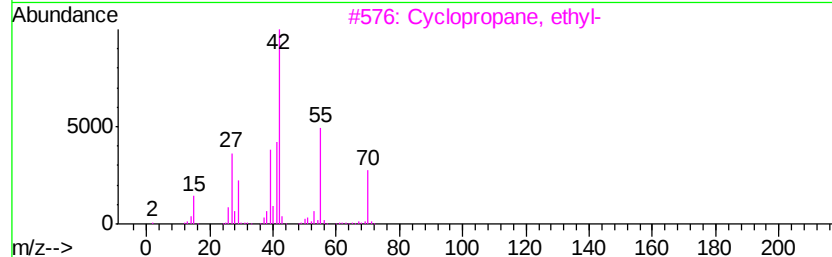
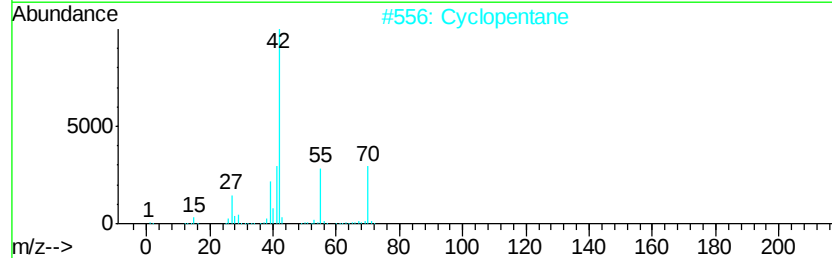
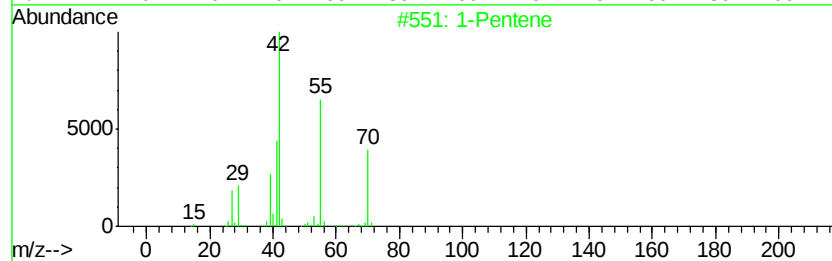
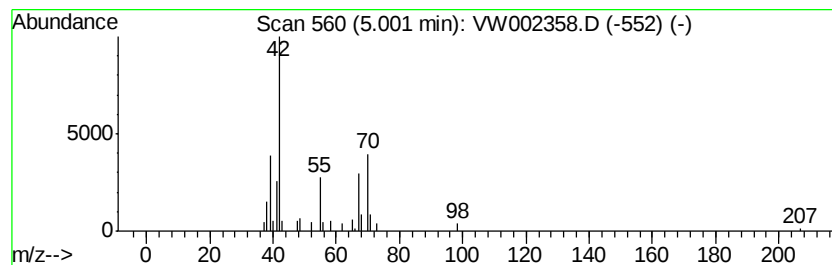
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Peak Number 2 1-Pentene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.00	6.63 ug/l	22312	Pentafluorobenzene	7.95

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Pentene	70	C5H10	000109-67-1	53
2			Cyclopentane	70	C5H10	000287-92-3	53
3			Cyclopropane, ethyl-	70	C5H10	001191-96-4	38
4			Methacrolein	70	C4H6O	000078-85-3	9
5			Furan, 2,3-dihydro-	70	C4H6O	001191-99-7	9



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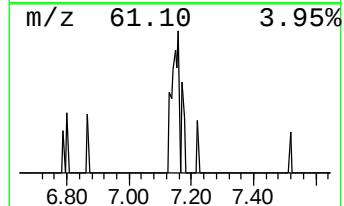
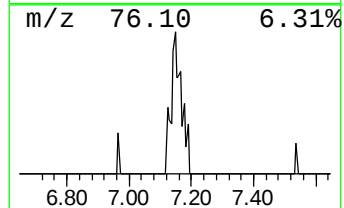
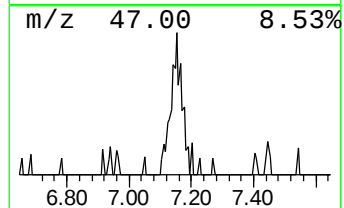
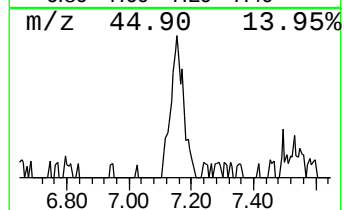
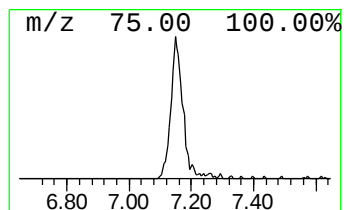
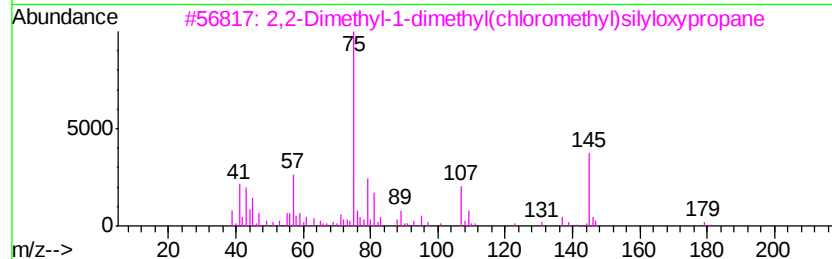
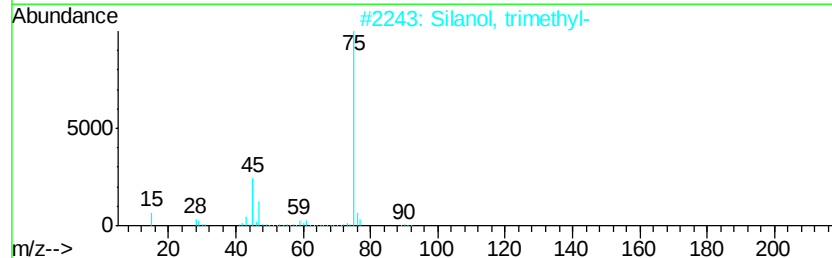
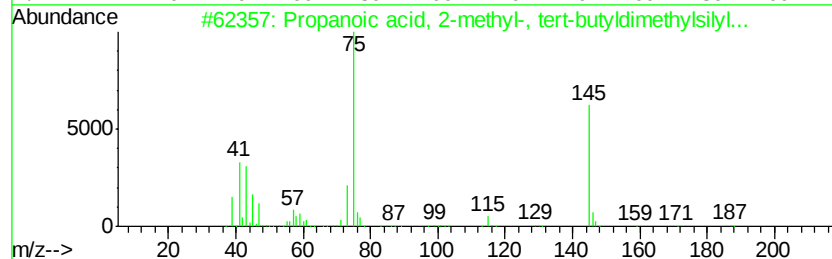
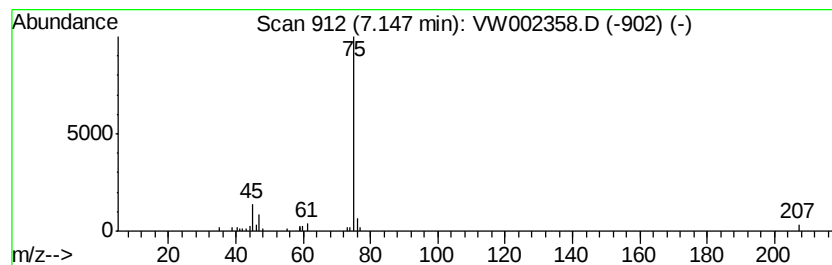
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Peak Number 3 Propanoic acid, 2-methyl-, ... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.15	5.68 ug/l	19140	Pentafluorobenzene	7.95

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propanoic acid, 2-methyl-, tert-...	202	C10H22O2Si	111864-21-2	78
2		Silanol, trimethyl-	90	C3H10OSi	001066-40-6	78
3		2,2-Dimethyl-1-dimethyl(chlorome...	194	C8H19ClOSi	1000217-05-9	74
4		Silanol, dimethyl(1,1,2-trimethy...	160	C8H20OSi	055644-10-5	72
5		Silane, trimethyl[(4-methylcyclo...	186	C10H22OSi	029800-81-5	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Pentene	5.00	6.6	ug/l	22312	1	7.95	168338	50.0
Propanoic acid, 2...	7.15	5.7	ug/l	19140	1	7.95	168338	50.0