

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW122018\
 Data File : VW007680.D
 Acq On : 19 Dec 2018 02:49
 Operator : SY/AP
 Sample : J6386-02
 Misc : 4.91G/5ML/MSVOA_W/SOIL
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 P001-SS015-0612-02

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\82W121118S.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	1.953	4	8	18	rVB4	3541	6900	6.50%	0.946%
2	2.812	139	149	154	rBV	1530	3335	3.14%	0.457%
3	4.117	354	363	370	rBV	13005	35143	33.11%	4.819%
4	4.196	370	376	387	rVB2	11783	31360	29.54%	4.300%
5	4.397	398	409	418	rBB2	1901	5338	5.03%	0.732%
6	4.903	483	492	504	rVB3	3714	11545	10.88%	1.583%
7	7.141	849	859	874	rBB3	4893	14977	14.11%	2.054%
8	7.884	972	981	986	rBV2	24166	56812	53.52%	7.790%
9	7.945	986	991	1000	rVB	29910	65139	61.36%	8.932%
10	8.305	1036	1050	1059	rBB	29017	65704	61.90%	9.010%
11	8.842	1130	1138	1148	rBB	50346	98288	92.59%	13.478%
12	10.323	1374	1381	1388	rBV	61119	106152	100.00%	14.556%
13	10.390	1388	1392	1400	rVB	3142	5499	5.18%	0.754%
14	10.707	1438	1444	1451	rBB3	2655	4496	4.24%	0.617%
15	11.067	1498	1503	1510	rBB2	3584	5614	5.29%	0.770%
16	11.439	1558	1564	1570	rBB2	2774	4318	4.07%	0.592%
17	11.634	1589	1596	1606	rBV	56752	93739	88.31%	12.854%
18	12.621	1750	1758	1765	rBB2	34582	58019	54.66%	7.956%
19	12.938	1806	1810	1816	rBB	1034	1170	1.10%	0.160%
20	13.304	1866	1870	1875	rBB2	1072	1530	1.44%	0.210%
21	13.414	1884	1888	1892	rBB2	1237	1680	1.58%	0.230%
22	13.560	1906	1912	1918	rBV	30044	47572	44.81%	6.523%
23	13.609	1918	1920	1927	rVB	1140	1521	1.43%	0.209%
24	14.085	1993	1998	2004	rVB	1473	2304	2.17%	0.316%
25	15.450	2218	2222	2227	rBV2	762	1093	1.03%	0.150%

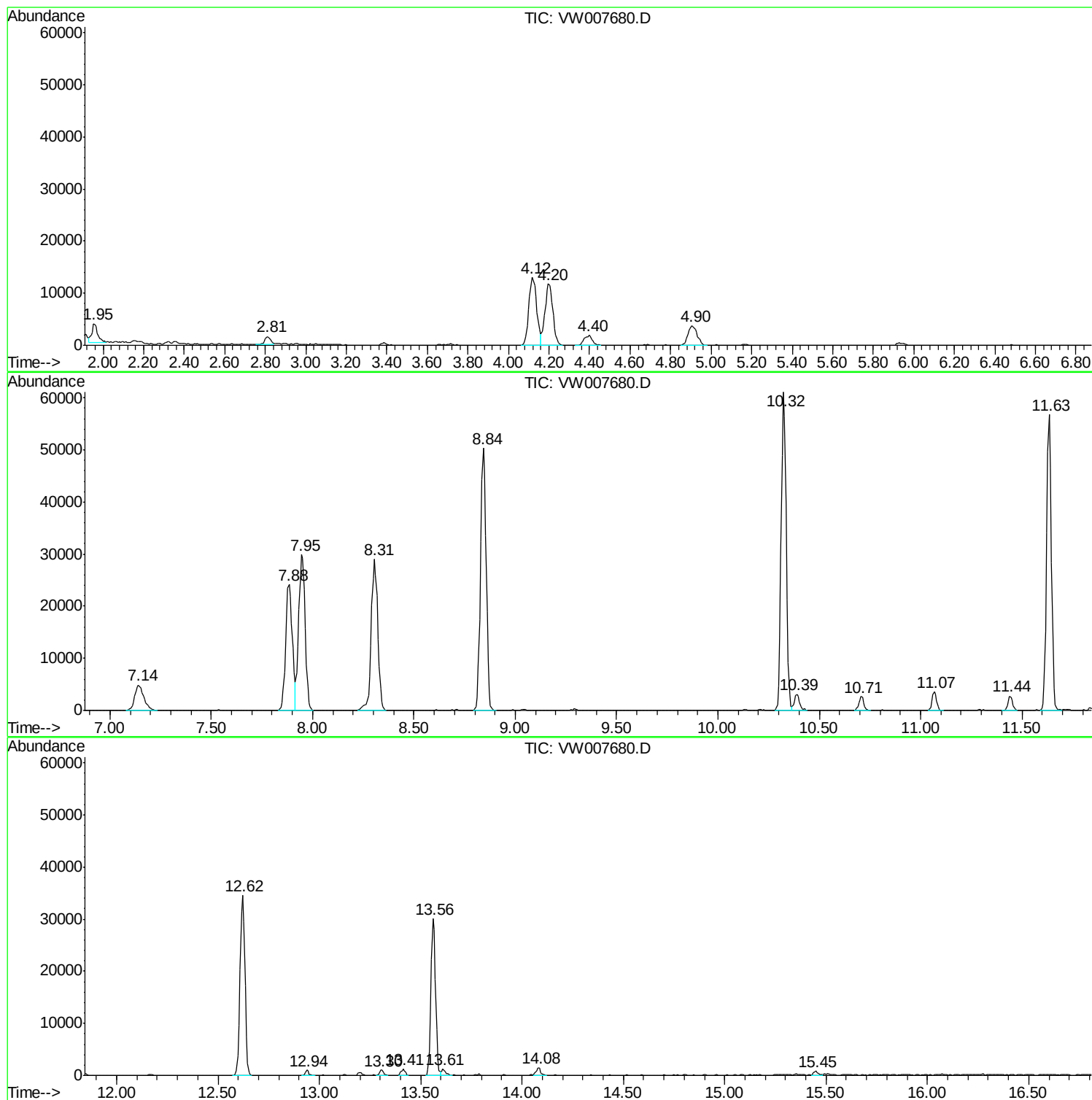
Sum of corrected areas: 729248

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



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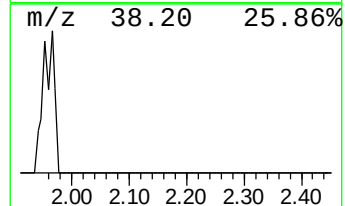
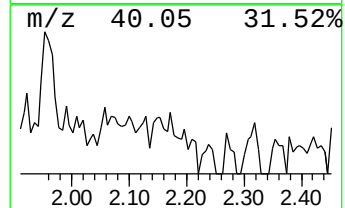
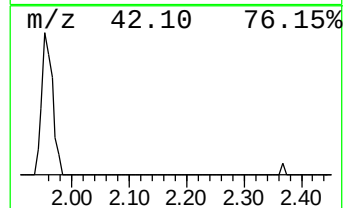
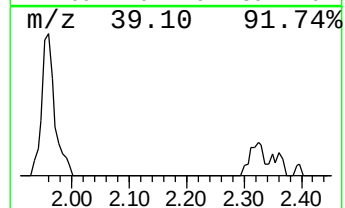
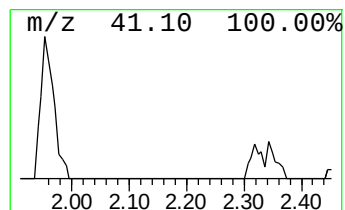
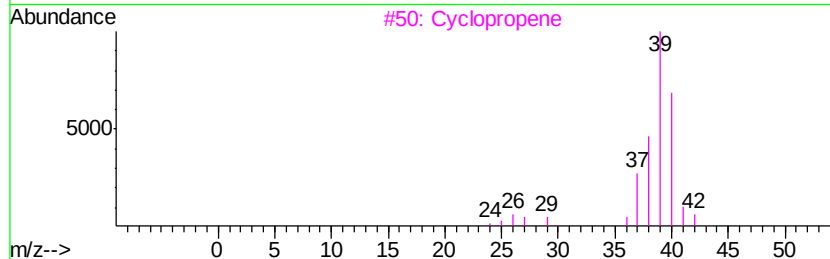
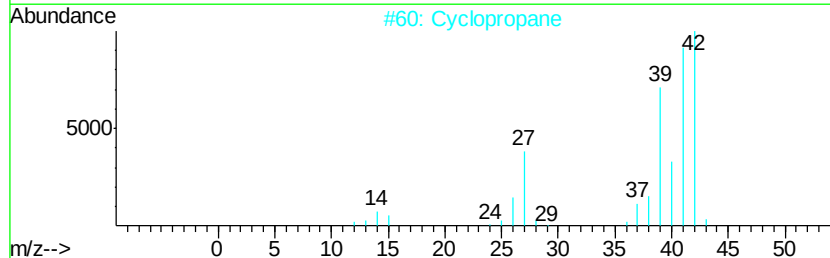
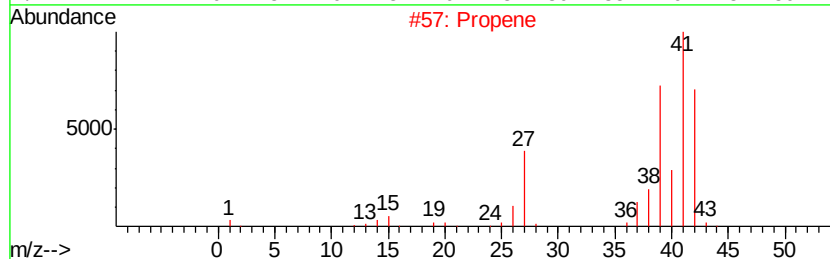
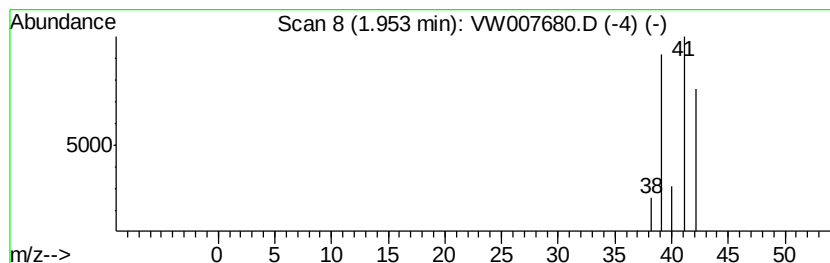
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TIC Integration Parameters: LSCINT.P

Peak Number 1 Propene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.		
1.95	5.30 ug/l	6900	Pentafluorobenzene	7.95		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Propene		42	C3H6	000115-07-1	72
2	Cyclopropane		42	C3H6	000075-19-4	14
3	Cyclopropene		40	C3H4	002781-85-3	9
4	Oxalic acid, diallyl ester		170	C8H10O4	1000309-22-9	1
5	Butanenitrile		69	C4H7N	000109-74-0	1



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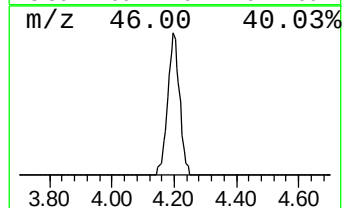
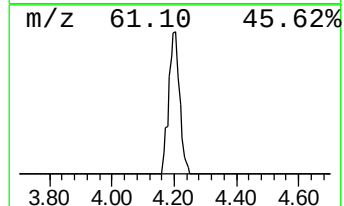
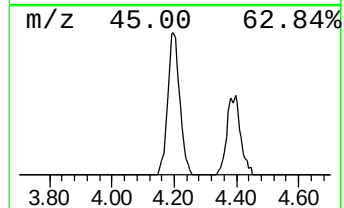
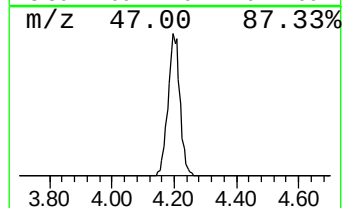
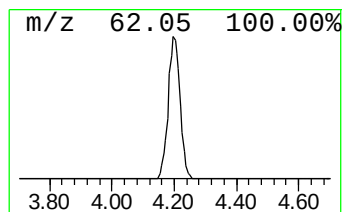
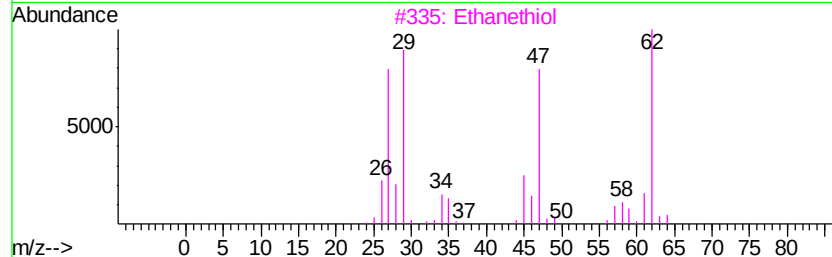
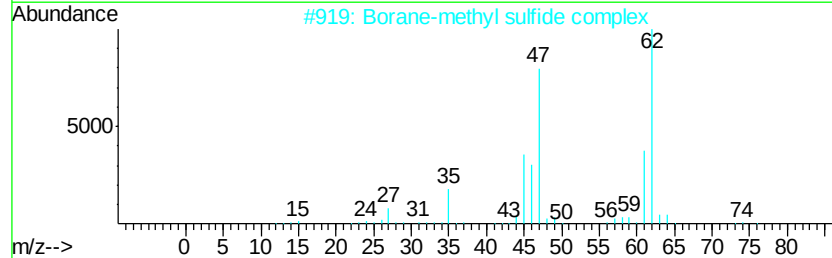
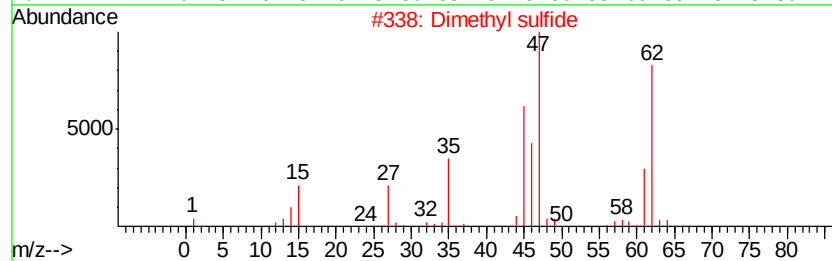
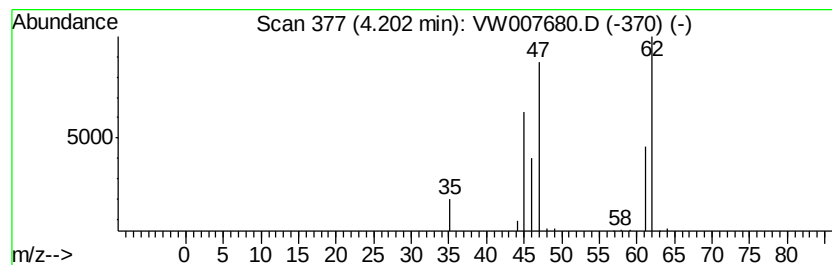
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Peak Number 2 Dimethyl sulfide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.20	24.07 ug/l	31360	Pentafluorobenzene	7.95

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dimethyl sulfide	62	C2H6S	000075-18-3	91
2		Borane-methyl sulfide complex	76	C2H9BS	013292-87-0	90
3		Ethanethiol	62	C2H6S	000075-08-1	80
4		Ethene, chloro-	62	C2H3Cl	000075-01-4	28
5		1,2-Ethanediol	62	C2H6O2	000107-21-1	5



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propene	1.95	5.3	ug/l	6900	1	7.95	65139	50.0
Dimethyl sulfide	4.20	24.1	ug/l	31360	1	7.95	65139	50.0