

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW052819\
 Data File : VW010577.D
 Acq On : 28 May 2019 19:46
 Operator : SY/VA
 Sample : K3076-01
 Misc : 4.91G/5ML/MSVOA W/SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 FESB-07(5-5.5)

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\82W052019S.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	3	8	19	rVB2	42354	68769	9.61%	1.830%
2	2.325	63	69	78	rBV2	15636	39607	5.54%	1.054%
3	2.660	119	124	136	rVB4	4233	12678	1.77%	0.337%
4	3.026	180	184	190	rVB6	3507	7268	1.02%	0.193%
5	3.123	198	200	214	rVB3	4128	9845	1.38%	0.262%
6	3.385	236	243	256	rVB8	3615	11977	1.67%	0.319%
7	4.135	357	366	375	rBV	7316	20856	2.91%	0.555%
8	4.916	483	494	510	rBV4	5735	20917	2.92%	0.557%
9	5.940	652	662	670	rBV3	2648	7237	1.01%	0.193%
10	7.141	849	859	875	rBV3	16509	54252	7.58%	1.444%
11	7.885	971	981	986	rBV	95810	226066	31.60%	6.016%
12	7.946	986	991	1001	rVB	173037	373284	52.17%	9.934%
13	8.305	1034	1050	1062	rBV	89036	202191	28.26%	5.381%
14	8.842	1128	1138	1149	rBV	257047	500134	69.90%	13.310%
15	10.323	1371	1381	1389	rBV	404703	715485	100.00%	19.042%
16	10.707	1438	1444	1451	rBV2	4345	7375	1.03%	0.196%
17	11.634	1587	1596	1608	rBV	320251	556473	77.78%	14.810%
18	12.621	1749	1758	1767	rBV	260854	442539	61.85%	11.777%
19	13.560	1906	1912	1922	rVB	295594	463033	64.72%	12.323%
20	14.079	1991	1997	2005	rVB	10116	17513	2.45%	0.466%

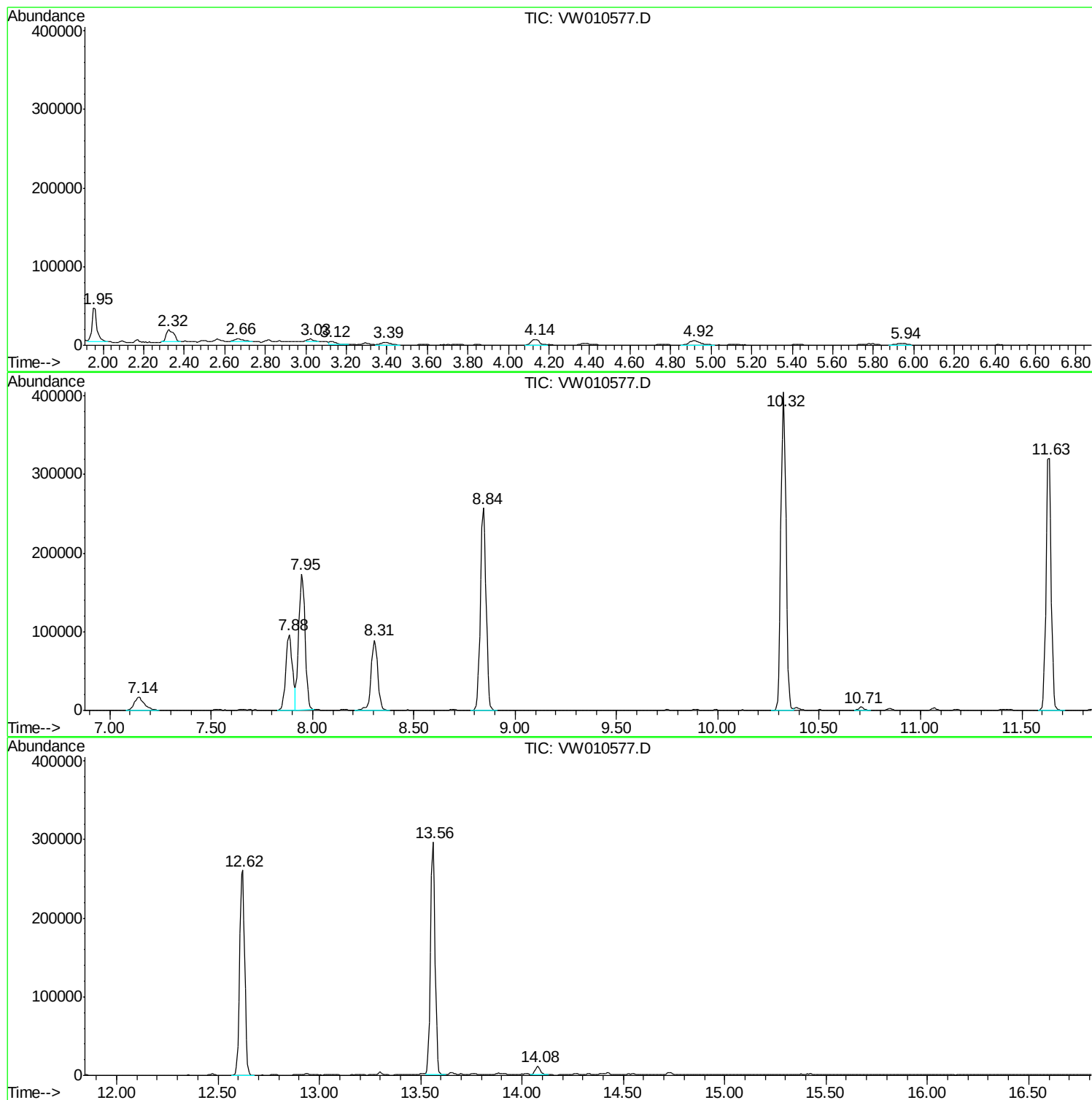
Sum of corrected areas: 3757499

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W052019S.M
Quant Title : SW846 8260

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



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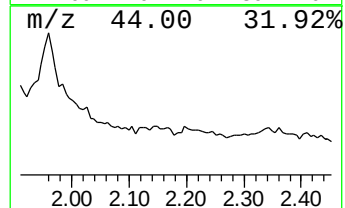
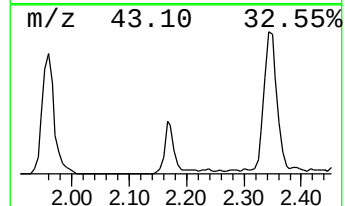
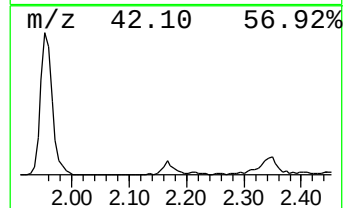
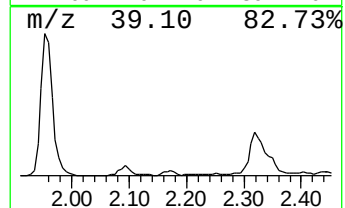
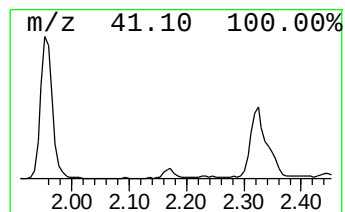
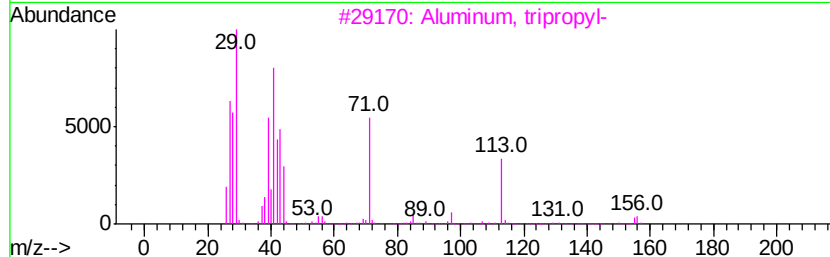
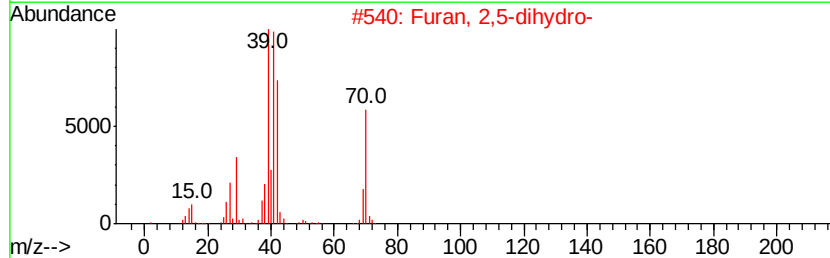
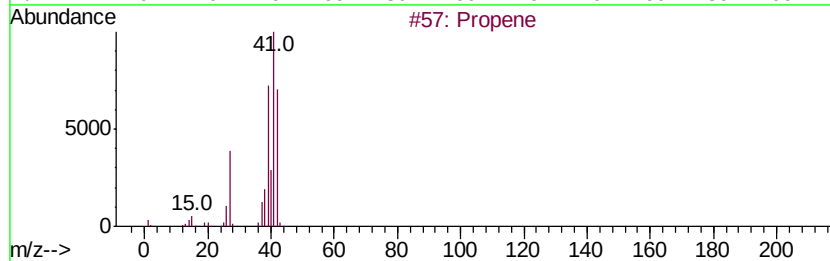
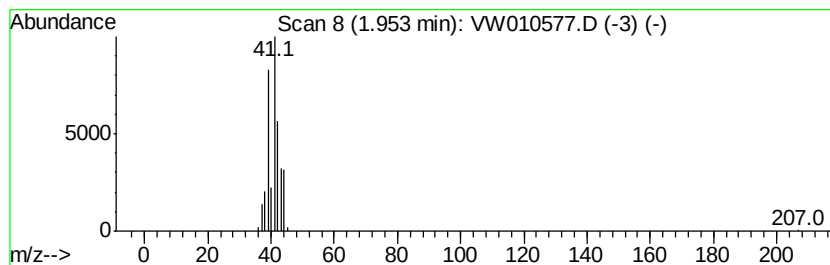
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TIC Integration Parameters: LSCINT.P

Peak Number 1 Propene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.95	9.21 ug/l	68769	Pentafluorobenzene	7.95

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propene	42	C3H6	000115-07-1	90
2		Furan, 2,5-dihydro-	70	C4H6O	001708-29-8	83
3		Aluminum, tripropyl-	156	C9H21Al	000102-67-0	83
4		Bis(3-methylbutyl) fluorene-2,7-...	466	C23H30O6S2	253664-95-8	78
5		2-Butenal, (E)-	70	C4H6O	000123-73-9	78



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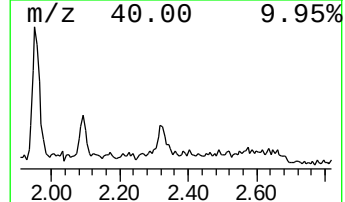
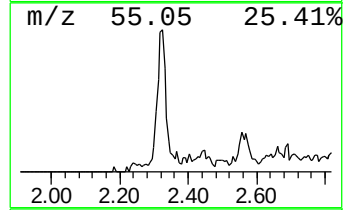
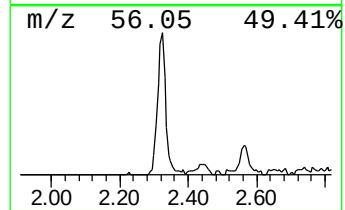
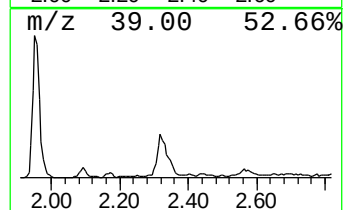
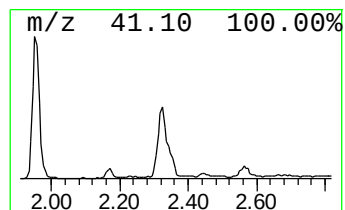
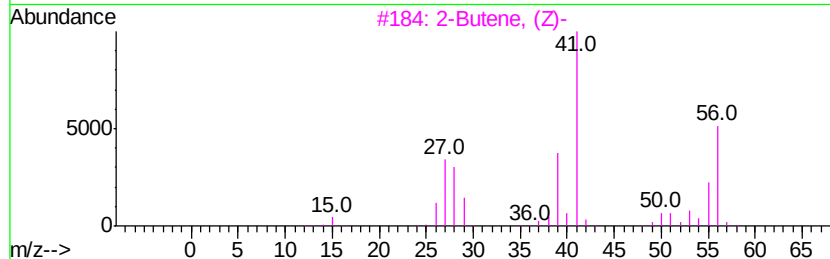
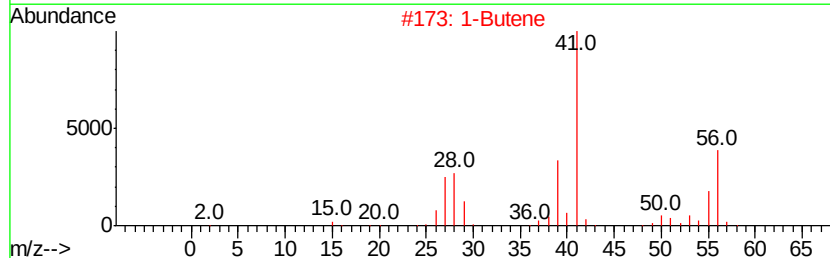
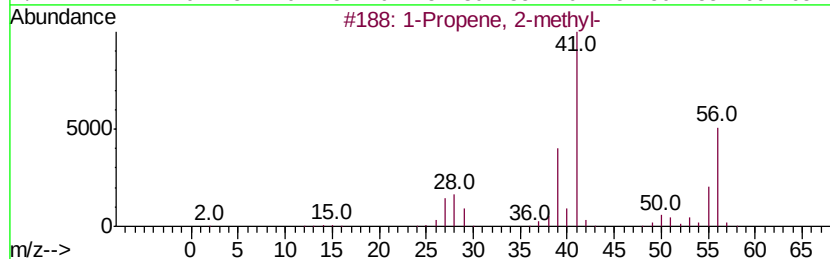
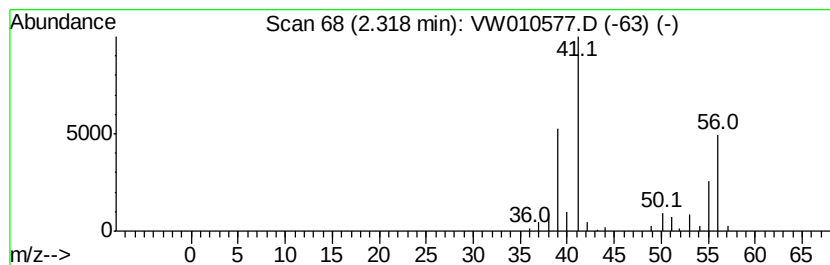
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Peak Number 2 1-Propene, 2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.32	5.31 ug/l	39607	Pentafluorobenzene	7.95

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Propene, 2-methyl-	56	C4H8	000115-11-7	90
2			1-Butene	56	C4H8	000106-98-9	87
3			2-Butene, (Z)-	56	C4H8	000590-18-1	80
4			2-Butene	56	C4H8	000107-01-7	80
5			2-Butene, (E)-	56	C4H8	000624-64-6	80



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propene	1.95	9.2	ug/l	68769	1	7.95	373284	50.0
1-Propene, 2-methyl-	2.32	5.3	ug/l	39607	1	7.95	373284	50.0