

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX100418\
 Data File : VX005060.D
 Acq On : 05 Oct 2018 10:44
 Operator : JC/MD
 Sample : J5207-25
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 98 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 SA-TW512-4145

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_X\METHOD\82X092618W.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	1.300	20	24	32	rBV2	16027	18583	1.52%	0.271%
2	1.398	35	40	45	rBV2	59945	94258	7.71%	1.375%
3	1.489	52	55	59	rVB	11235	12302	1.01%	0.179%
4	1.629	66	78	82	rBV4	12487	32615	2.67%	0.476%
5	1.782	99	103	110	rVB	12917	18491	1.51%	0.270%
6	1.946	125	130	135	rBV	14581	21652	1.77%	0.316%
7	1.995	135	138	144	rVB3	9579	13760	1.13%	0.201%
8	2.446	207	212	218	rBV	16008	26843	2.20%	0.391%
9	2.623	235	241	253	rVB	45702	79034	6.47%	1.153%
10	3.019	300	306	312	rBV	6247	13380	1.09%	0.195%
11	3.696	410	417	424	rVB2	15486	37235	3.05%	0.543%
12	5.501	698	713	729	rBV2	159229	470329	38.49%	6.859%
13	5.665	729	740	758	rBV2	191793	578531	47.34%	8.437%
14	6.068	794	806	825	rBV	176598	459738	37.62%	6.705%
15	6.860	926	936	959	rBV	309374	775898	63.49%	11.316%
16	8.720	1233	1241	1249	rBV	725614	1222057	100.00%	17.823%
17	8.781	1249	1251	1268	rVB	23660	51332	4.20%	0.749%
18	9.585	1376	1383	1389	rBV2	7535	12309	1.01%	0.180%
19	10.116	1462	1470	1489	rBV	689023	972438	79.57%	14.182%
20	10.360	1505	1510	1517	rVB	8694	12776	1.05%	0.186%
21	11.140	1632	1638	1653	rBV	674114	877404	71.80%	12.796%
22	12.079	1786	1792	1800	rBV	821747	1038526	84.98%	15.146%
23	12.274	1820	1824	1837	rBV2	8681	17225	1.41%	0.251%

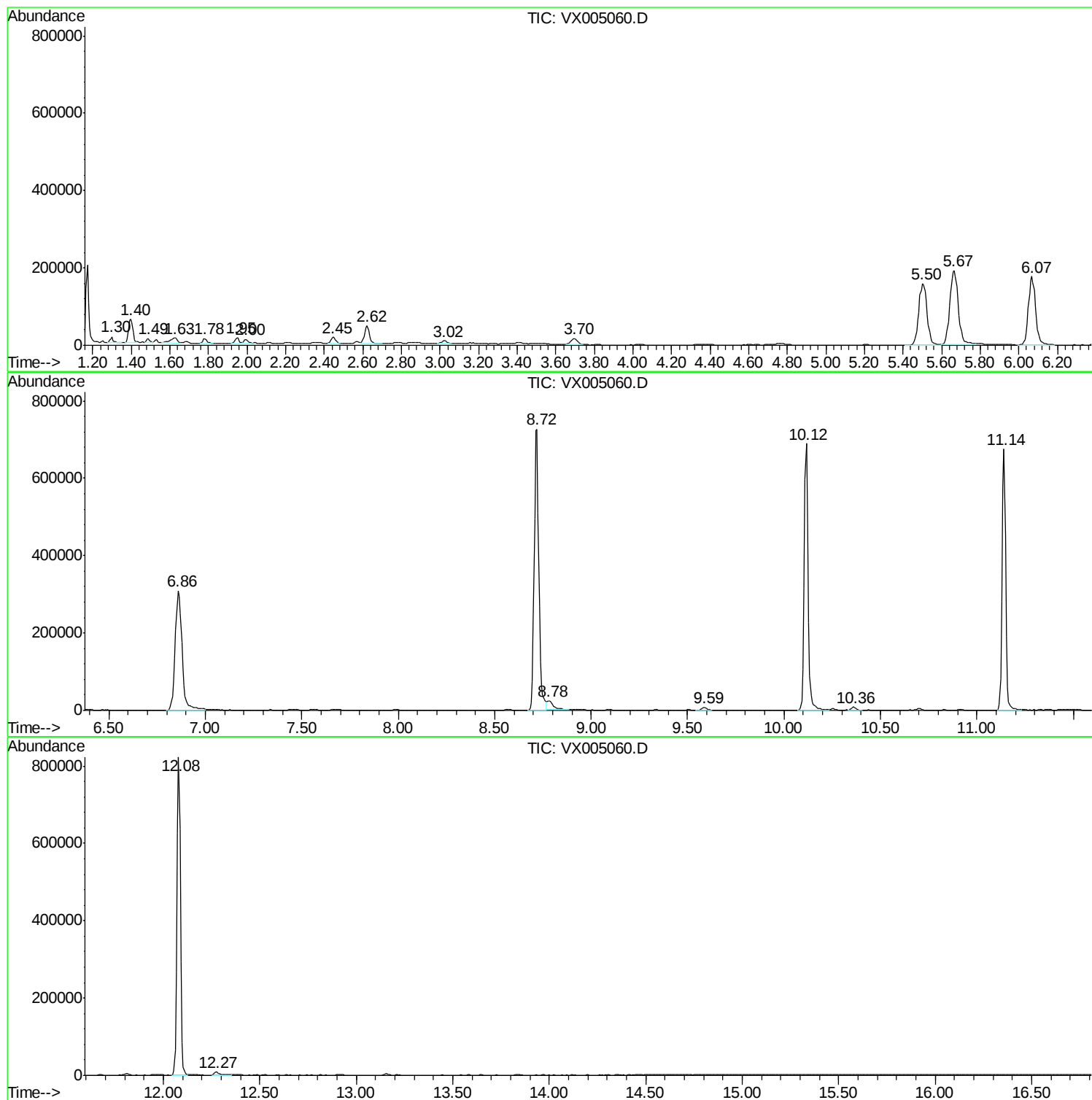
Sum of corrected areas: 6856716

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X092618W.M
Quant Title : SW846 8260

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



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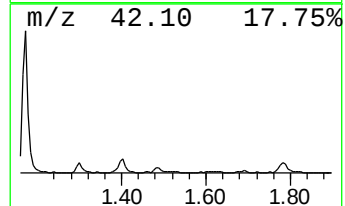
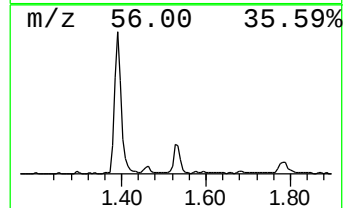
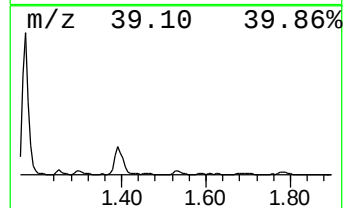
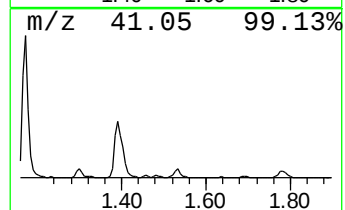
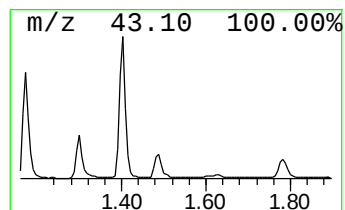
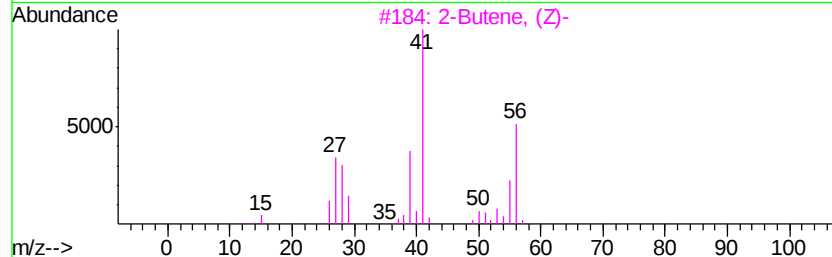
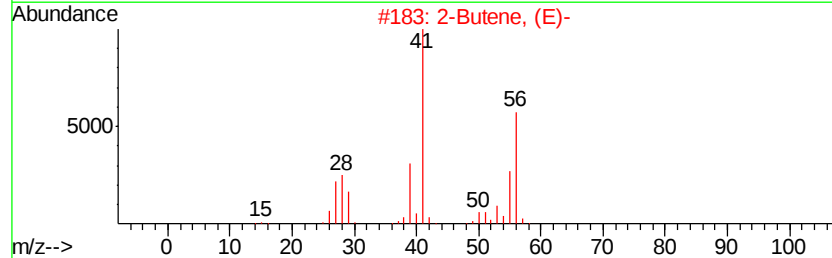
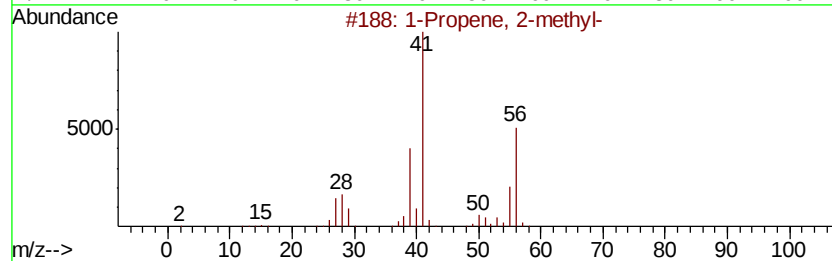
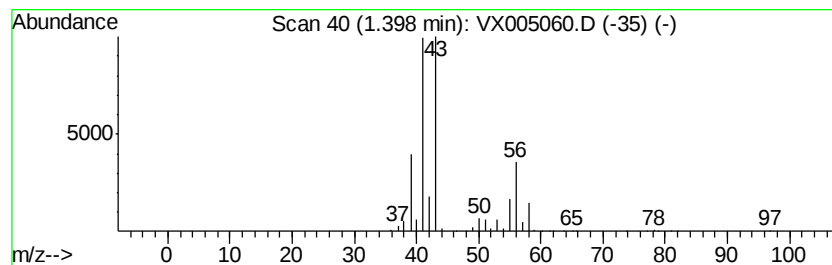
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X092618W.M
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.40	8.15 ug/l	94258	Pentafluorobenzene	5.67

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Propene, 2-methyl-	56	C4H8	000115-11-7	58
2			2-Butene, (E)-	56	C4H8	000624-64-6	52
3			2-Butene, (Z)-	56	C4H8	000590-18-1	52
4			1-Butene	56	C4H8	000106-98-9	52
5			2-Butene	56	C4H8	000107-01-7	40



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Propene, 2-methyl-	1.40	8.2	ug/l	94258	1	5.67	578531	50.0