

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN090719\
 Data File : VN057745.D
 Acq On : 7 Sep 2019 12:10
 Operator : JC/SP
 Sample : K4754-03
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 GW-807-15.0-20.0-090619

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_N\METHODS\82N090619W.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	1.796	3	7	21	rVB2	421735	501800	26.67%	4.886%
2	2.137	103	113	131	rBV2	147974	277982	14.78%	2.706%
3	2.249	139	148	156	rBV	20079	29295	1.56%	0.285%
4	2.358	172	182	194	rBV2	27192	41640	2.21%	0.405%
5	2.426	194	203	210	rBV5	12928	18997	1.01%	0.185%
6	3.034	382	392	404	rVB2	34986	68706	3.65%	0.669%
7	3.130	405	422	434	rBV6	23763	68456	3.64%	0.666%
8	3.297	463	474	486	rVB3	12685	28693	1.53%	0.279%
9	3.458	510	524	537	rVB3	13385	33149	1.76%	0.323%
10	3.802	622	631	657	rVB3	7672	22058	1.17%	0.215%
11	4.050	691	708	728	rBV3	11383	35417	1.88%	0.345%
12	5.381	1113	1122	1137	rVB3	10286	32153	1.71%	0.313%
13	7.355	1718	1736	1755	rVB3	109605	289375	15.38%	2.817%
14	7.574	1785	1804	1816	rBV2	249844	620686	32.99%	6.043%
15	7.651	1816	1828	1848	rVB	319512	760064	40.40%	7.400%
16	8.014	1921	1941	1965	rBV	324241	753356	40.04%	7.335%
17	8.574	2099	2115	2141	rBV	479044	1003269	53.33%	9.768%
18	10.085	2571	2585	2619	rBV	1008056	1881345	100.00%	18.317%
19	10.853	2814	2824	2838	rBV4	15850	29488	1.57%	0.287%
20	11.406	2983	2996	3014	rBV	664034	1172227	62.31%	11.413%
21	12.403	3292	3306	3327	rBV	749557	1253941	66.65%	12.208%
22	13.197	3543	3553	3562	rBV7	11166	20548	1.09%	0.200%
23	13.348	3586	3600	3617	rBV	777208	1291796	68.66%	12.577%
24	14.133	3833	3844	3854	rBV5	20754	36652	1.95%	0.357%

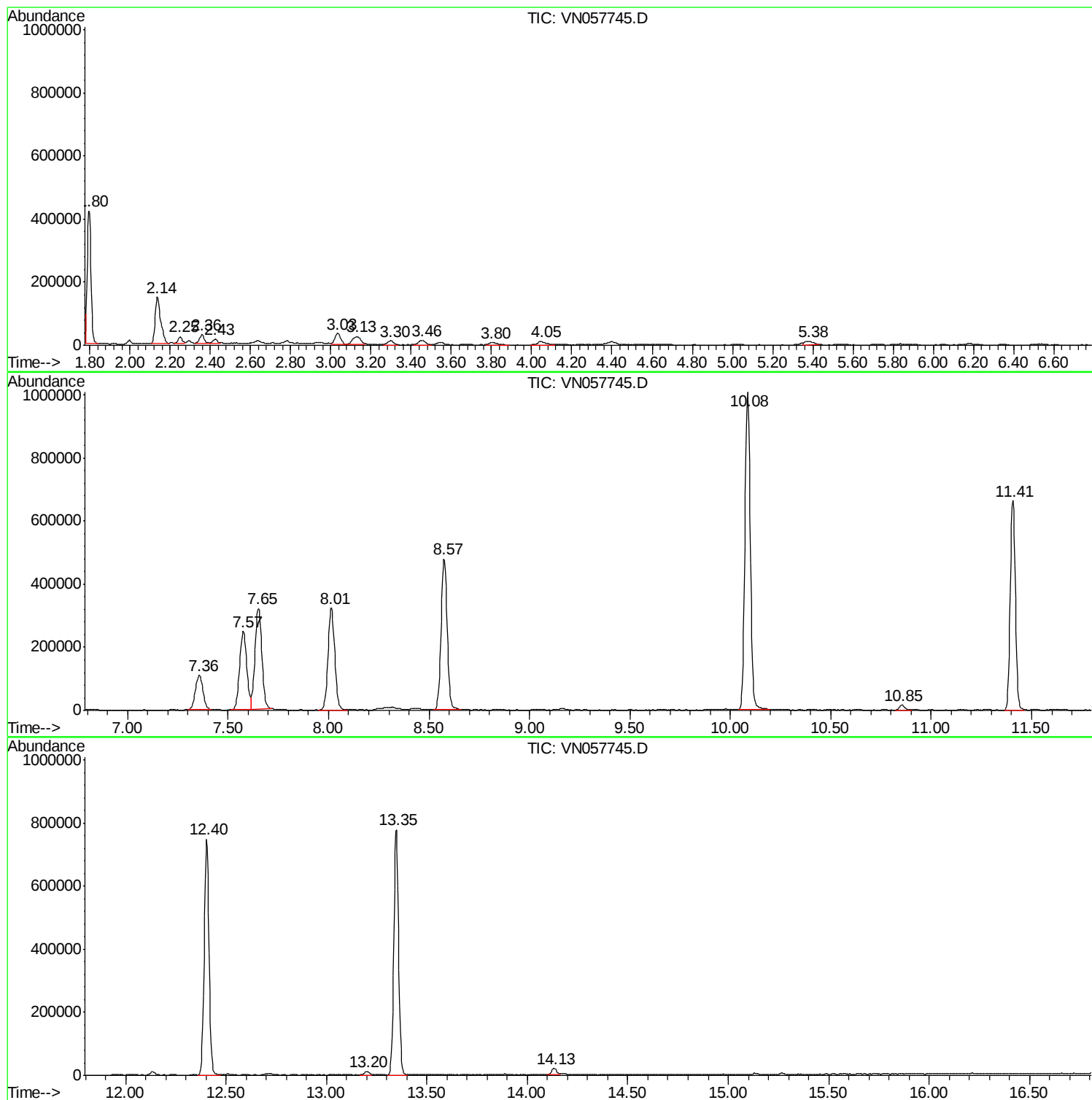
Sum of corrected areas: 10271093

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Quant Title : SW846 8260

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



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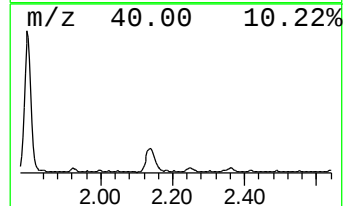
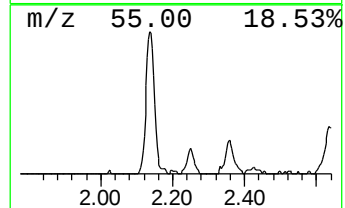
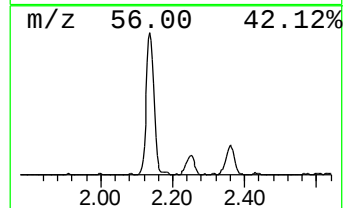
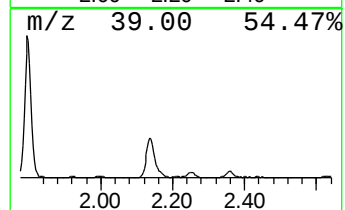
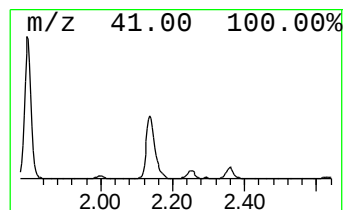
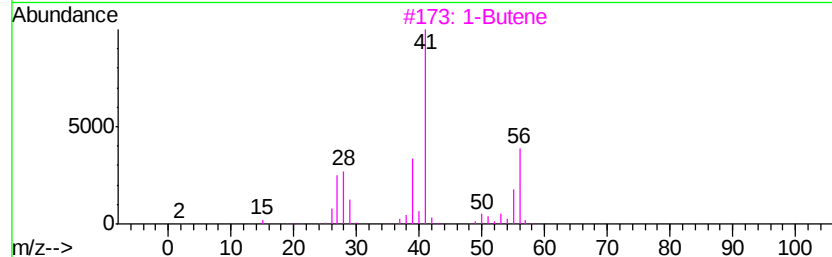
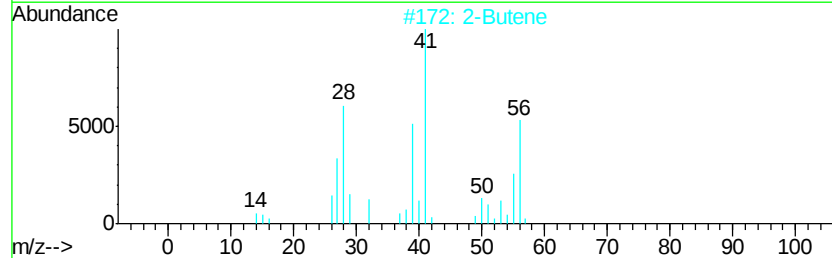
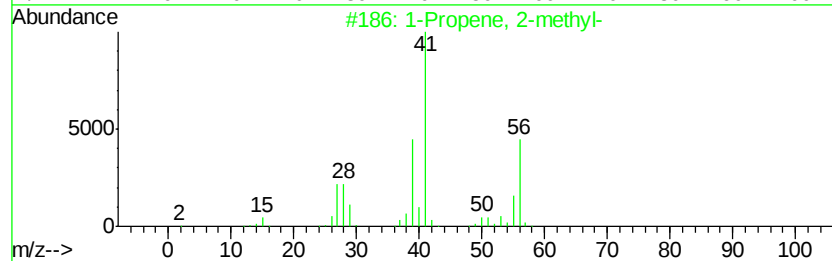
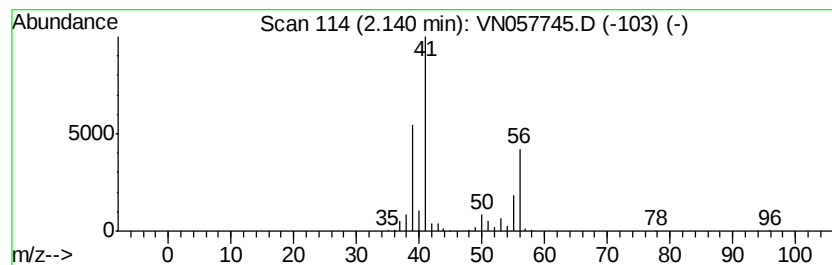
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.14	18.29 ug/l	277982	Pentafluorobenzene	7.65

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Propene, 2-methyl-	56	C4H8	000115-11-7	87
2		2-Butene	56	C4H8	000107-01-7	56
3		1-Butene	56	C4H8	000106-98-9	49
4		2-Butene, (E)-	56	C4H8	000624-64-6	46
5		2-Butene, (Z)-	56	C4H8	000590-18-1	43



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Propene, 2-methyl-	2.14	18.3	ug/l	277982	1	7.65	760064	50.0