

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX100620\
 Data File : VX018801.D
 Acq On : 06 Oct 2020 15:57
 Operator : JC/SP
 Sample : L4283-01
 Misc : 25.0mL/MSVOA X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 BFS44

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.1

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_X\METHOD\SOMXTR100220WMA.M

Title : TRACE VOA SOM01.0

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.160	9	12	20	rVB	79583	69255	13.54%	1.484%
2	1.386	44	49	56	rVB2	68057	82773	16.18%	1.774%
3	1.514	68	70	74	rVB4	5081	5810	1.14%	0.125%
4	1.697	96	100	106	rBV	45815	57593	11.26%	1.234%
5	1.934	135	139	144	rBV5	6680	10414	2.04%	0.223%
6	2.233	184	188	193	rVB3	10355	17367	3.40%	0.372%
7	2.343	199	206	216	rBV	104486	162681	31.80%	3.486%
8	3.142	332	337	347	rVB10	3046	8159	1.60%	0.175%
9	3.501	389	396	401	rBV4	5096	11011	2.15%	0.236%
10	4.562	557	570	585	rBV	46870	204700	40.02%	4.387%
11	5.141	652	665	682	rVB2	70478	216564	42.34%	4.641%
12	6.043	800	813	829	rBV3	161574	486106	95.03%	10.418%
13	6.830	932	942	955	rBV	130019	312242	61.04%	6.692%
14	6.964	957	964	965	rBV5	4435	7088	1.39%	0.152%
15	7.177	998	999	1006	rVB6	4434	6093	1.19%	0.131%
16	7.366	1020	1030	1041	rBV	101830	225870	44.16%	4.841%
17	7.958	1120	1127	1134	rBV8	4163	9450	1.85%	0.203%
18	8.372	1188	1195	1205	rVB	70270	113404	22.17%	2.430%
19	8.531	1215	1221	1228	rVB4	7553	15724	3.07%	0.337%
20	8.695	1241	1248	1255	rBV	250684	393531	76.93%	8.434%
21	8.769	1258	1260	1268	rVB4	4317	5859	1.15%	0.126%
22	8.994	1291	1297	1303	rBV	46314	70907	13.86%	1.520%
23	9.317	1344	1350	1359	rVB	242518	361094	70.59%	7.739%
24	9.427	1361	1368	1380	rBV	353818	511524	100.00%	10.962%
25	10.098	1471	1478	1487	rBV	261410	367439	71.83%	7.874%
26	11.232	1657	1664	1676	rVB	116521	150280	29.38%	3.221%
27	12.061	1795	1800	1807	rBV	274996	335256	65.54%	7.185%
28	12.256	1827	1832	1835	rBV3	8913	13032	2.55%	0.279%
29	12.286	1835	1837	1843	rVV7	3869	6792	1.33%	0.146%
30	12.359	1843	1849	1860	rVB	285084	361246	70.62%	7.742%
31	12.573	1877	1884	1886	rBV7	4207	7147	1.40%	0.153%
32	12.652	1893	1897	1901	rVB2	7408	8844	1.73%	0.190%
33	12.890	1931	1936	1943	rBV6	7148	10217	2.00%	0.219%
34	12.963	1943	1948	1950	rBV2	5765	7286	1.42%	0.156%

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Integration Parameters: rteint.p
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % of largest Peak
Start Thrs: 0.1 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

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Title : TRACE VOA SOM01.0

35	13.000	1950	1954	1958	rVB2	7954	9784	1.91%	0.210%
36	13.335	2004	2009	2012	rVB4	6175	8454	1.65%	0.181%
37	13.890	2096	2100	2105	rBV2	9400	15205	2.97%	0.326%

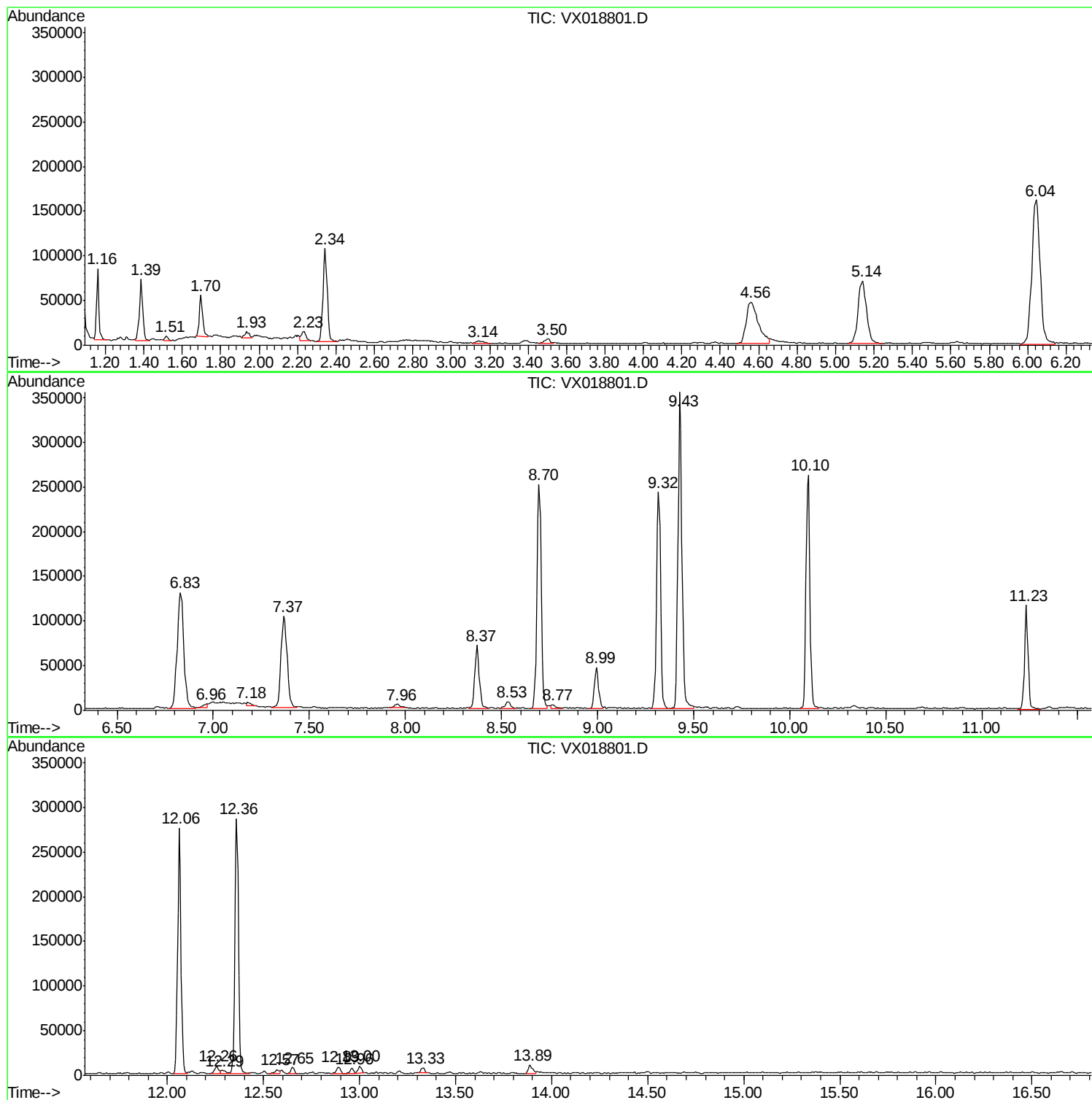
Sum of corrected areas: 4666201

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\SOMXTR100220WMA.M
Quant Title : TRACE VOA SOM01.0

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



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Instrument :
MSVOA_X
ClientSampled :
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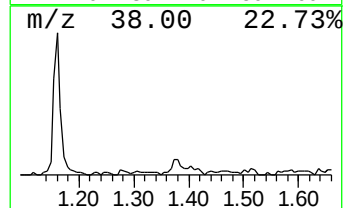
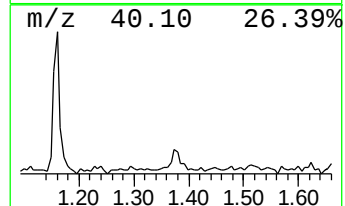
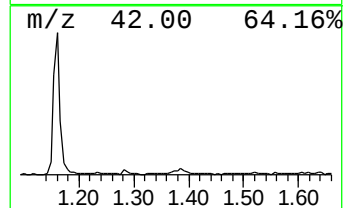
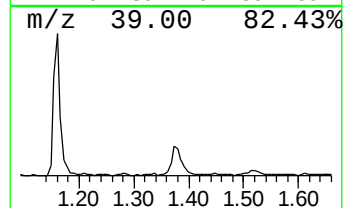
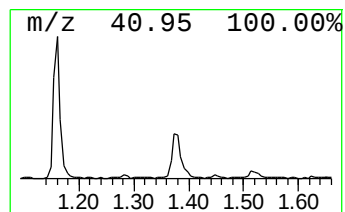
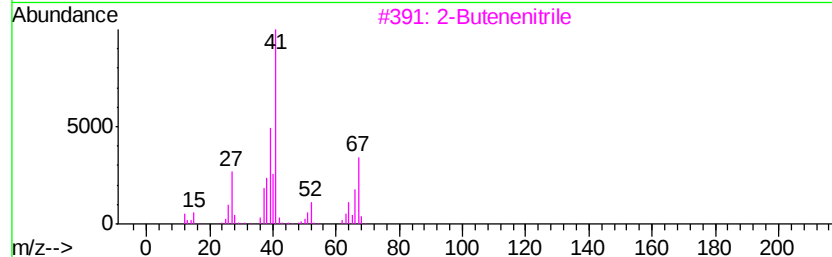
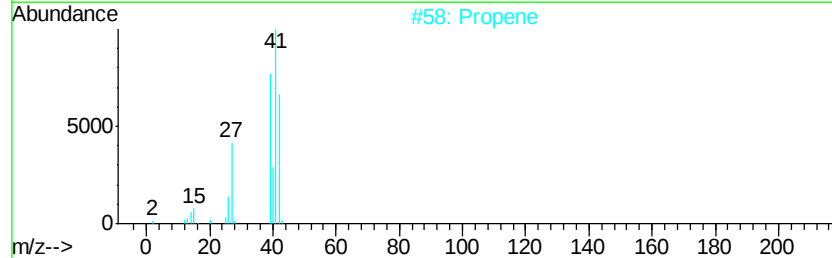
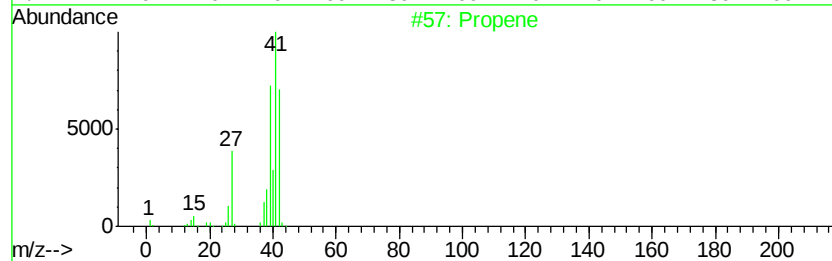
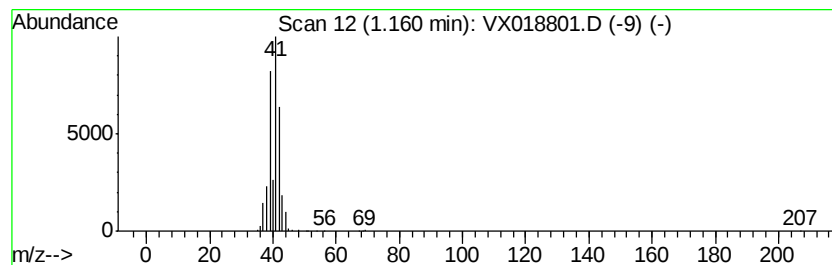
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\SOMXTR100220WMA.M
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TIC Integration Parameters: LSCINT.P

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.16	1.11 ug/L	69255	1,4-Difluorobenzene	6.83

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propene	42	C3H6	000115-07-1	90
2		Propene	42	C3H6	000115-07-1	42
3		2-Butenenitrile	67	C4H5N	004786-20-3	12
4		2-Butenenitrile	67	C4H5N	004786-20-3	12
5		3-Butenenitrile	67	C4H5N	000109-75-1	12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	1.16	1.1	ug/L	69255	1	6.83	312242	5.0