

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU122319\
 Data File : VU036327.D
 Acq On : 23 Dec 2019 15:37
 Operator : JC/MD
 Sample : K6282-15DL 20X
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFDX1DL

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_U\METHOD\SOMUTR121319WMA.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	1.369	3	9	20	rVB	161911	160754	13.82%	1.619%
2	1.613	75	85	96	rBV3	244569	312518	26.86%	3.148%
3	1.748	123	127	134	rVV2	10415	13097	1.13%	0.132%
4	1.793	135	141	152	rVB9	9632	15323	1.32%	0.154%
5	1.932	175	184	197	rVB	166904	210240	18.07%	2.118%
6	2.173	251	259	269	rVB3	17911	28030	2.41%	0.282%
7	2.224	269	275	286	rBV5	11133	17788	1.53%	0.179%
8	2.594	378	390	403	rBV	234189	386796	33.25%	3.897%
9	2.665	403	412	426	rVB2	11716	20259	1.74%	0.204%
10	3.083	531	542	555	rBV3	8846	17006	1.46%	0.171%
11	3.231	576	588	604	rVB2	14601	32401	2.78%	0.326%
12	4.684	1021	1040	1071	rBV2	156953	467450	40.18%	4.709%
13	5.112	1156	1173	1192	rBV	202725	440942	37.90%	4.442%
14	5.768	1355	1377	1408	rBV2	394165	1008959	86.72%	10.164%
15	6.292	1524	1540	1560	rBV	317017	603945	51.91%	6.084%
16	6.581	1615	1630	1658	rBV	620391	1163413	100.00%	11.720%
17	6.732	1662	1677	1697	rVV	243563	471768	40.55%	4.753%
18	7.600	1931	1947	1967	rBV	114895	206386	17.74%	2.079%
19	7.931	2036	2050	2065	rBV	458220	792554	68.12%	7.984%
20	8.002	2065	2072	2084	rVB	16850	29867	2.57%	0.301%
21	8.214	2126	2138	2157	rBV2	75714	135360	11.63%	1.364%
22	8.671	2266	2280	2320	rBV	447281	895459	76.97%	9.021%
23	9.446	2508	2521	2541	rBV	470179	821905	70.65%	8.280%
24	10.783	2921	2937	2953	rBV	195191	318012	27.33%	3.204%
25	11.835	3249	3264	3282	rBV	394791	661881	56.89%	6.668%
26	12.214	3370	3382	3400	rBV	414946	694445	59.69%	6.996%

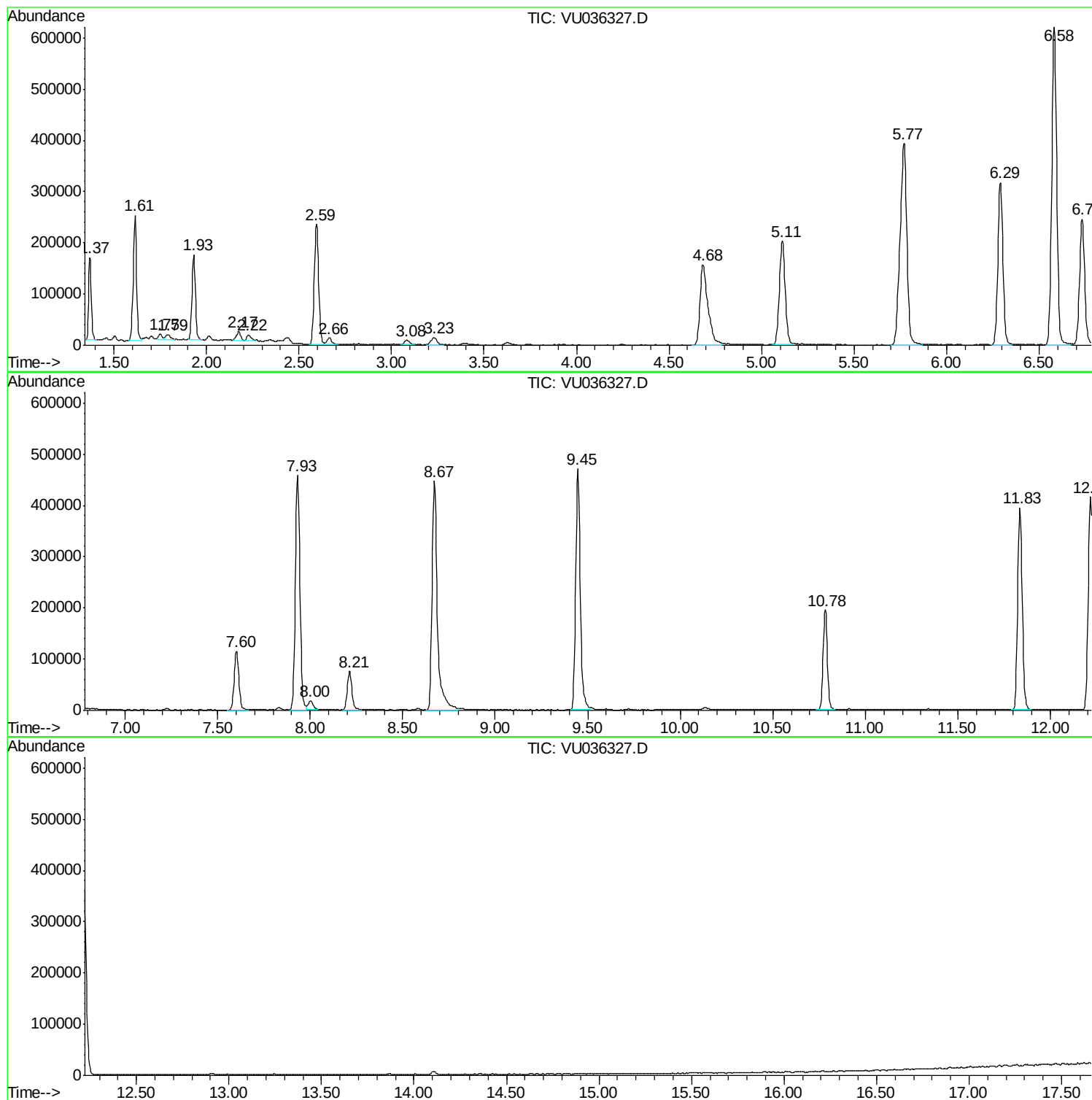
Sum of corrected areas: 9926558

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR121319WMA.M
Quant Title : TRACE VOA SOM01.0

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



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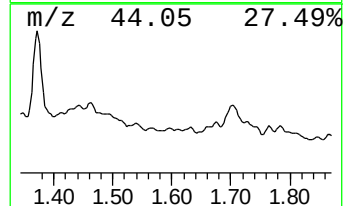
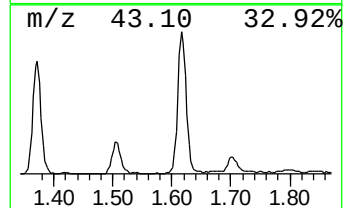
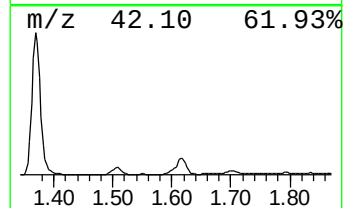
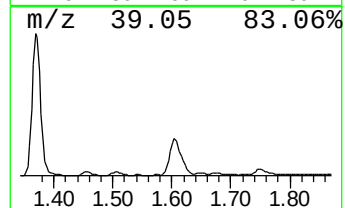
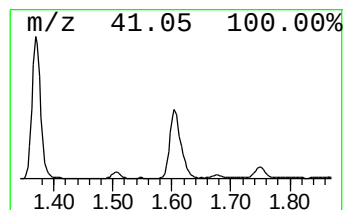
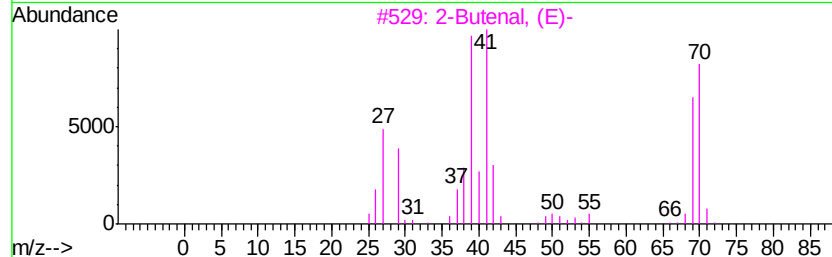
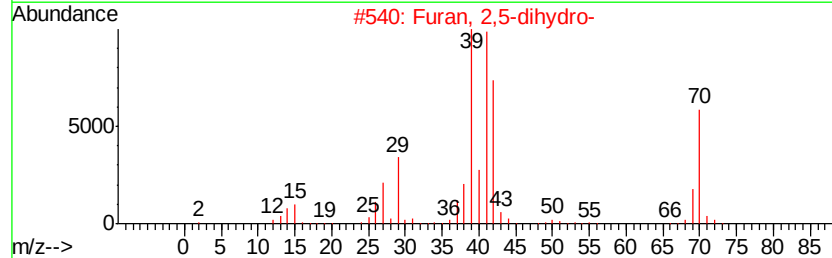
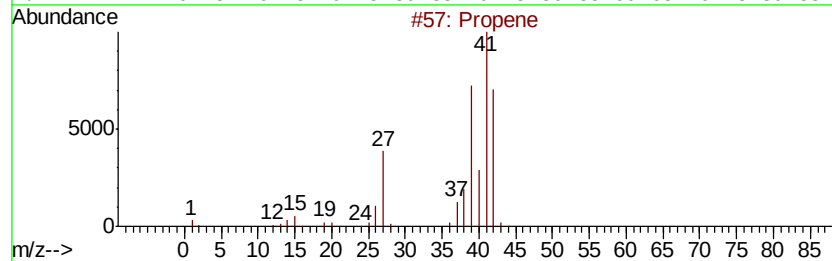
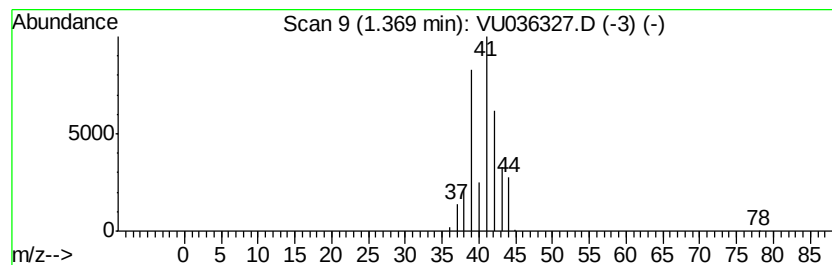
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ClientSampleId :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR121319WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 (DEL) Alkane: Cyclic1.37 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
1.37	1.33 ug/L	160754	1,4-Difluorobenzene	6.29	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Propene	42	C3H6	000115-07-1	90
2	Furan, 2,5-dihydro-	70	C4H6O	001708-29-8	83
3	2-Butenal, (E)-	70	C4H6O	000123-73-9	78
4	2-Butenal	70	C4H6O	004170-30-3	43
5	Propene	42	C3H6	000115-07-1	42



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Cyc...	1.37	1.3	ug/L	160754	1	6.29	603945	5.0