

Data Path : Z:\voasrv\HPCHEM1\MSVOA U\Data\VU121619\
 Data File : VU036234.D
 Acq On : 16 Dec 2019 15:17
 Operator : JC/MD
 Sample : K6273-20DL 5X
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFDR7DL

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	55057	55307	5.12%	0.693%
2	1.617	76	86	94	rBV	145837	171759	15.91%	2.151%
3	1.932	176	184	197	rVB	117284	149157	13.82%	1.868%
4	2.594	377	390	404	rBV	155948	259224	24.01%	3.246%
5	2.665	404	412	427	rVB	7311	13577	1.26%	0.170%
6	3.083	530	542	560	rVB2	22271	42464	3.93%	0.532%
7	3.234	574	589	604	rBV	22749	55137	5.11%	0.690%
8	3.395	629	639	652	rVB4	6080	11348	1.05%	0.142%
9	4.687	1025	1041	1083	rBV2	119761	436706	40.45%	5.469%
10	5.112	1156	1173	1200	rBV3	142541	360672	33.41%	4.517%
11	5.771	1351	1378	1405	rBV3	298851	801800	74.27%	10.041%
12	6.292	1525	1540	1562	rBV	268674	540387	50.05%	6.767%
13	6.581	1614	1630	1659	rBV	544904	1079604	100.00%	13.519%
14	6.732	1664	1677	1701	rVB2	192762	393282	36.43%	4.925%
15	7.604	1935	1948	1969	rBV	87442	168319	15.59%	2.108%
16	7.931	2037	2050	2083	rBV	316929	610895	56.59%	7.650%
17	8.214	2124	2138	2157	rBV2	52900	109911	10.18%	1.376%
18	8.690	2268	2286	2324	rBV	279074	813027	75.31%	10.181%
19	9.449	2508	2522	2558	rBV	375397	747246	69.21%	9.357%
20	10.787	2924	2938	2956	rBV	162393	283143	26.23%	3.546%
21	11.841	3252	3266	3285	rBV	261784	452084	41.87%	5.661%
22	12.221	3371	3384	3398	rBV2	255052	430552	39.88%	5.392%

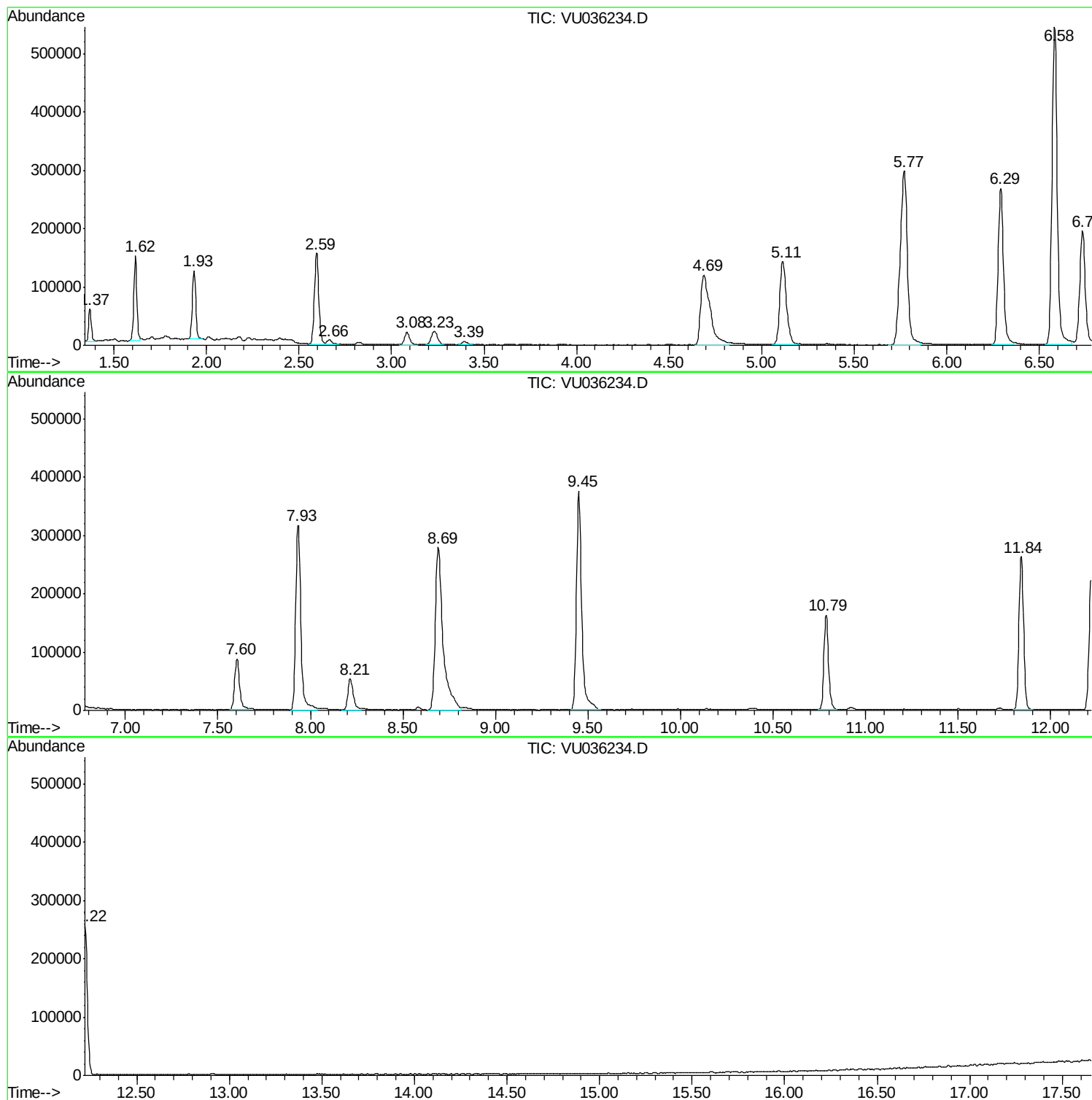
Sum of corrected areas: 7985601

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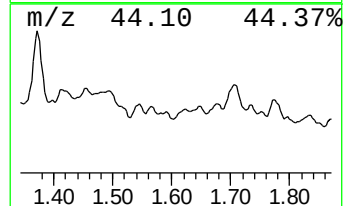
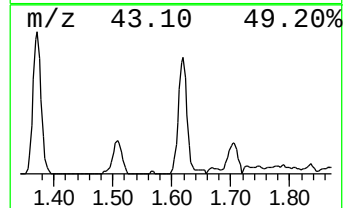
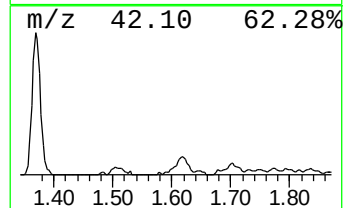
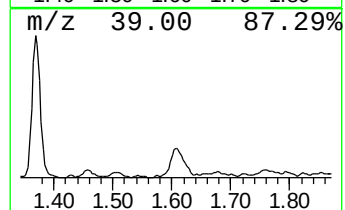
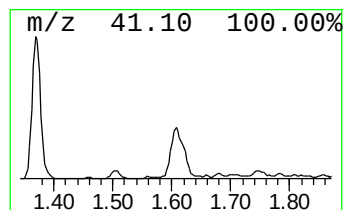
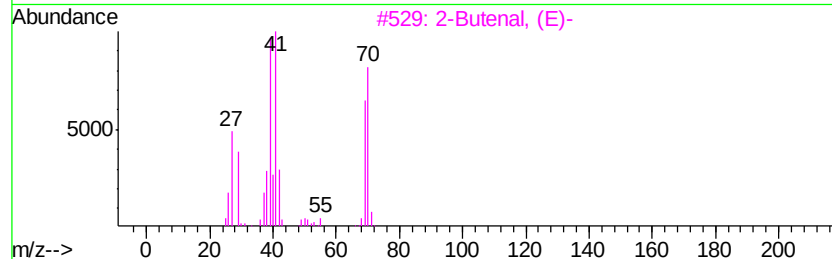
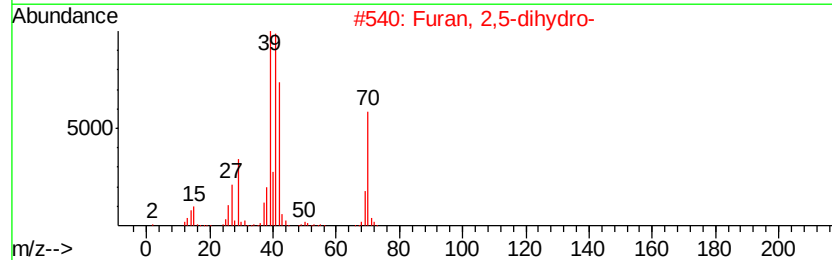
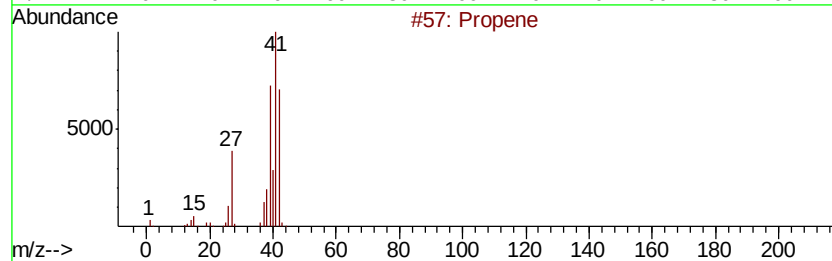
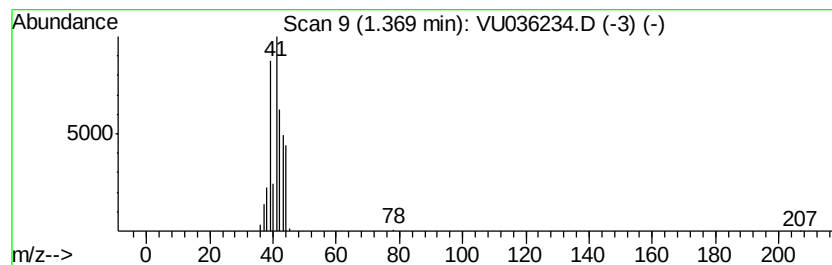
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR121319WMA.M
Quant Title : TRACE VOA SOM01.0

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	0.51 ug/L	55307	1,4-Difluorobenzene	6.29

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propene	42	C3H6	000115-07-1	86
2		Furan, 2,5-dihydro-	70	C4H6O	001708-29-8	78
3		2-Butenal, (E)-	70	C4H6O	000123-73-9	72
4		Propene	42	C3H6	000115-07-1	42
5		Dimethylketene	70	C4H6O	000598-26-5	40



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Cyc...	1.37	0.5	ug/L	55307	1	6.29	540387	5.0