

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV122019\
 Data File : VV014151.D
 Acq On : 20 Dec 2019 15:06
 Operator : SY/MD
 Sample : K6286-14DL 4X
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFDZ0DL

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_V\METHOD\SOMVTR112219WMA.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	1.116	3	8	18	rVB	429956	384759	32.47%	3.257%
2	1.229	38	43	52	rVB2	44415	41428	3.50%	0.351%
3	1.319	62	71	84	rBV2	334477	430928	36.37%	3.648%
4	1.393	90	94	101	rVB	13538	12366	1.04%	0.105%
5	1.431	101	106	111	rBV	20569	18727	1.58%	0.159%
6	1.582	145	153	161	rVB	168709	189612	16.00%	1.605%
7	1.650	168	174	183	rVB2	23622	27468	2.32%	0.233%
8	1.785	209	216	223	rVV2	41705	53716	4.53%	0.455%
9	1.823	223	228	245	rVB4	32862	57883	4.89%	0.490%
10	2.004	279	284	290	rVB2	11723	13956	1.18%	0.118%
11	2.129	313	323	335	rBV	286853	418183	35.29%	3.540%
12	2.184	335	340	349	rVB	19752	27490	2.32%	0.233%
13	2.534	438	449	464	rVB	196737	316197	26.69%	2.677%
14	2.795	519	530	539	rVB	8707	17189	1.45%	0.146%
15	2.991	579	591	598	rBV	11688	25501	2.15%	0.216%
16	3.077	608	618	625	rBV9	8732	14820	1.25%	0.125%
17	3.923	869	881	886	rBV	147318	308187	26.01%	2.609%
18	4.396	1012	1028	1050	rBV2	211175	542176	45.76%	4.590%
19	5.090	1223	1244	1274	rBV2	463061	1184864	100.00%	10.030%
20	5.659	1406	1421	1443	rBV	419214	852961	71.99%	7.221%
21	5.955	1497	1513	1534	rBV	393372	768187	64.83%	6.503%
22	6.113	1548	1562	1591	rBV	272481	563837	47.59%	4.773%
23	7.026	1834	1846	1858	rBV	123028	217766	18.38%	1.843%
24	7.357	1936	1949	1964	rBV	511922	903517	76.25%	7.649%
25	7.659	2032	2043	2061	rBV	74353	142463	12.02%	1.206%
26	8.132	2177	2190	2223	rBV2	380931	976810	82.44%	8.269%
27	8.283	2230	2237	2249	rVB5	17896	33643	2.84%	0.285%
28	8.891	2414	2426	2450	rBV	661271	1092559	92.21%	9.249%
29	9.852	2720	2725	2734	rBV	7567	14015	1.18%	0.119%
30	10.254	2836	2850	2865	rBV	203346	326049	27.52%	2.760%
31	10.424	2893	2903	2910	rVB5	13064	22275	1.88%	0.189%
32	11.199	3136	3144	3153	rBV5	11402	20152	1.70%	0.171%
33	11.289	3161	3172	3188	rBV	591309	935745	78.97%	7.922%
34	11.666	3274	3289	3308	rBV	498723	813035	68.62%	6.883%

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV122019\
Data File : VV014151.D
Acq On : 20 Dec 2019 15:06
Operator : SY/MD
Sample : K6286-14DL 4X
Misc : 25.0mL/MSVOA V/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BFDZ0DL

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

Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR112219WMA.M
Title : TRACE VOA SOM01.0

35	12.392	3505	3515	3525	rbV8	25606	44194	3.73%	0.374%
----	--------	------	------	------	------	-------	-------	-------	--------

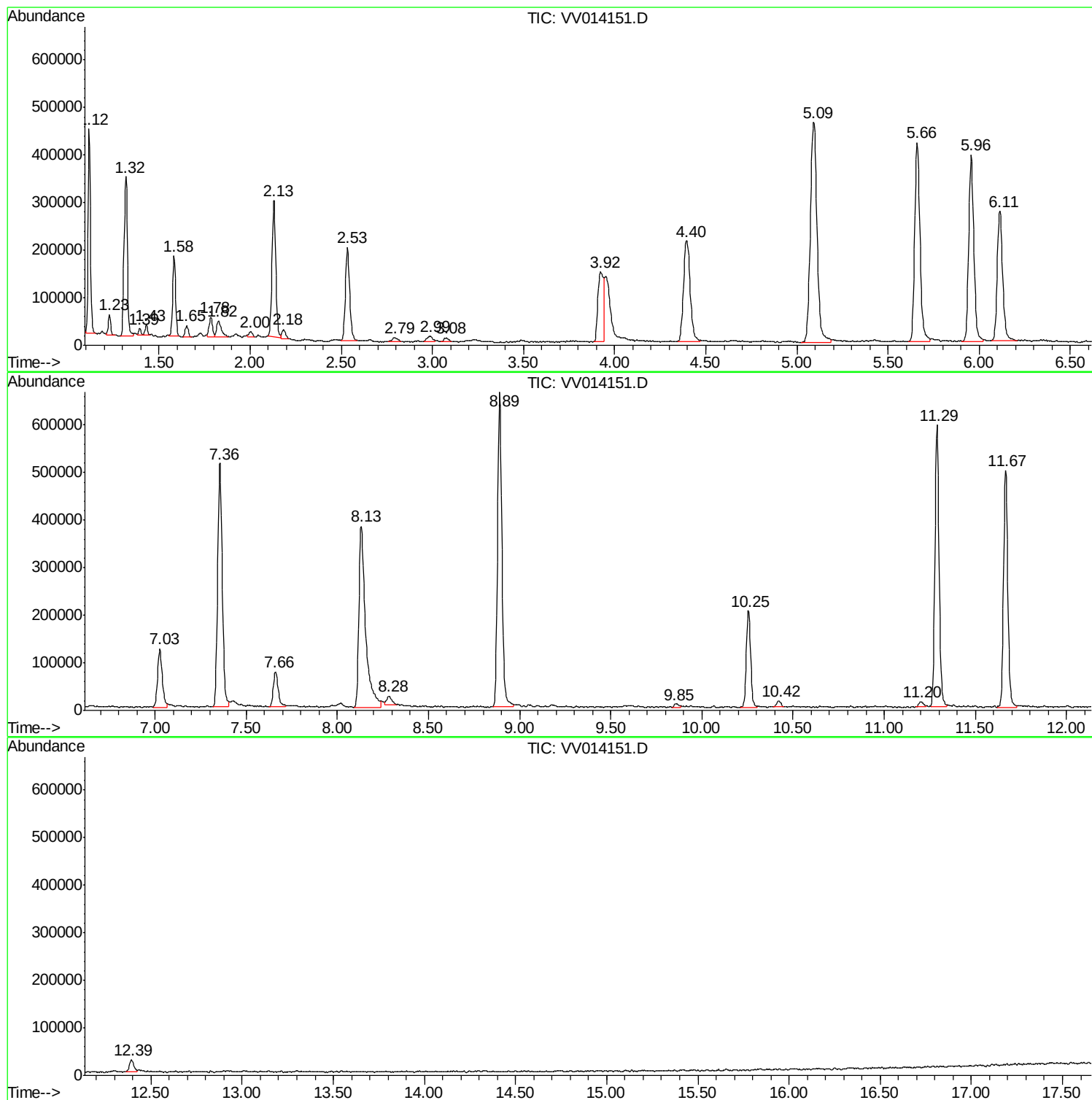
Sum of corrected areas: 11812658

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV122019\
Data File : VV014151.D
Acq On : 20 Dec 2019 15:06
Operator : SY/MD
Sample : K6286-14DL 4X
Misc : 25.0mL/MSVOA V/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BFDZ0DL

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR112219WMA.M
Quant Title : TRACE VOA SOM01.0

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV122019\
Data File : VV014151.D
Acq On : 20 Dec 2019 15:06
Operator : SY/MD
Sample : K6286-14DL 4X
Misc : 25.0mL/MSVOA V/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BFDZ0DL

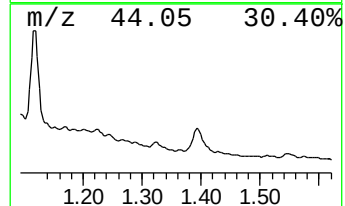
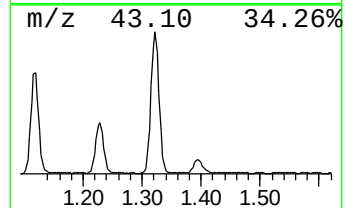
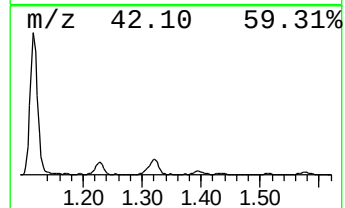
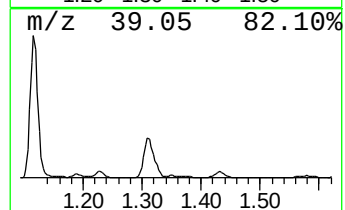
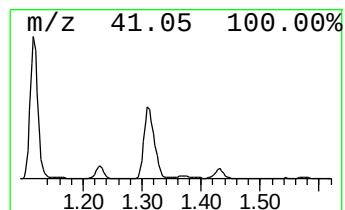
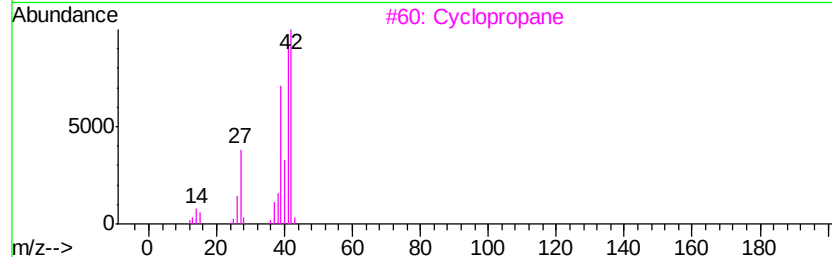
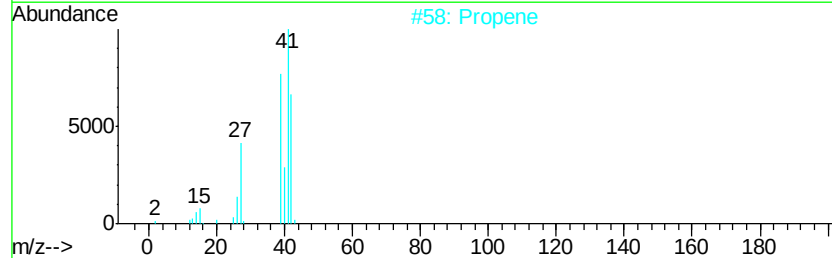
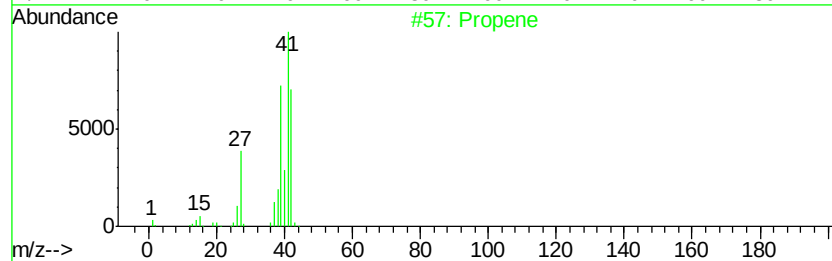
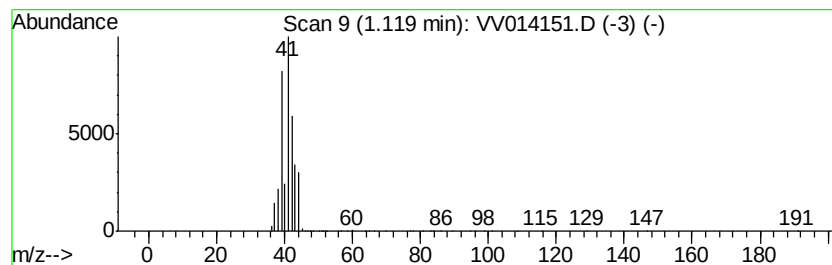
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR112219WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 (DEL) Alkane: Cyclic1.12 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.12	2.26 ug/L	384759	1,4-Difluorobenzene	5.66

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		Cyclopropane	42	C3H6	000075-19-4	9
4		Cyclopropene	40	C3H4	002781-85-3	9
5		Cyclopropane	42	C3H6	000075-19-4	7



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV122019\
Data File : VV014151.D
Acq On : 20 Dec 2019 15:06
Operator : SY/MD
Sample : K6286-14DL 4X
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BFDZ0DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR112219WMA.M
Quant Title : TRACE VOA SOM01.0

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Cyc...	1.12	2.3	ug/L	384759	1	5.66	852961	5.0