

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU102219\
 Data File : VU035367.D
 Acq On : 22 Oct 2019 16:44
 Operator : JC/SP
 Sample : K5461-16DL 10X
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 H0G67DL

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\SOMUTR101719WMA.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	23	rBV2	126779	127299	9.62%	1.268%
2	1.488	38	46	48	rBV3	14155	18997	1.44%	0.189%
3	1.617	75	86	100	rBV4	236206	322546	24.38%	3.213%
4	1.928	175	183	196	rVB	117890	161964	12.24%	1.613%
5	2.173	253	259	267	rVV	13641	18393	1.39%	0.183%
6	2.227	270	276	289	rVB6	13887	28099	2.12%	0.280%
7	2.591	379	389	406	rVB	205980	333073	25.17%	3.318%
8	3.076	530	540	550	rBV	13068	24574	1.86%	0.245%
9	3.231	574	588	604	rVB2	35878	84112	6.36%	0.838%
10	3.391	626	638	644	rBV2	11712	23743	1.79%	0.237%
11	4.713	1029	1049	1085	rBV2	521266	1323206	100.00%	13.181%
12	5.112	1154	1173	1196	rBV	179725	407878	30.82%	4.063%
13	5.767	1356	1377	1410	rBV2	366485	926340	70.01%	9.228%
14	6.292	1523	1540	1559	rBV	345316	655095	49.51%	6.526%
15	6.581	1615	1630	1650	rBV	468667	880694	66.56%	8.773%
16	6.732	1663	1677	1696	rBV	230275	442332	33.43%	4.406%
17	7.603	1936	1948	1969	rBV	115790	203413	15.37%	2.026%
18	7.829	2006	2018	2033	rBV5	7289	17988	1.36%	0.179%
19	7.935	2037	2051	2066	rBV	414827	730393	55.20%	7.276%
20	8.214	2125	2138	2156	rBV	73022	124845	9.44%	1.244%
21	8.584	2241	2253	2262	rBV5	9862	16811	1.27%	0.167%
22	8.681	2270	2283	2318	rBV	438068	936735	70.79%	9.331%
23	9.449	2509	2522	2547	rBV	469540	816429	61.70%	8.133%
24	10.787	2926	2938	2963	rBV	168520	285756	21.60%	2.847%
25	11.844	3254	3267	3285	rBV	300111	588287	44.46%	5.860%
26	12.224	3372	3385	3402	rBV	288952	539521	40.77%	5.375%

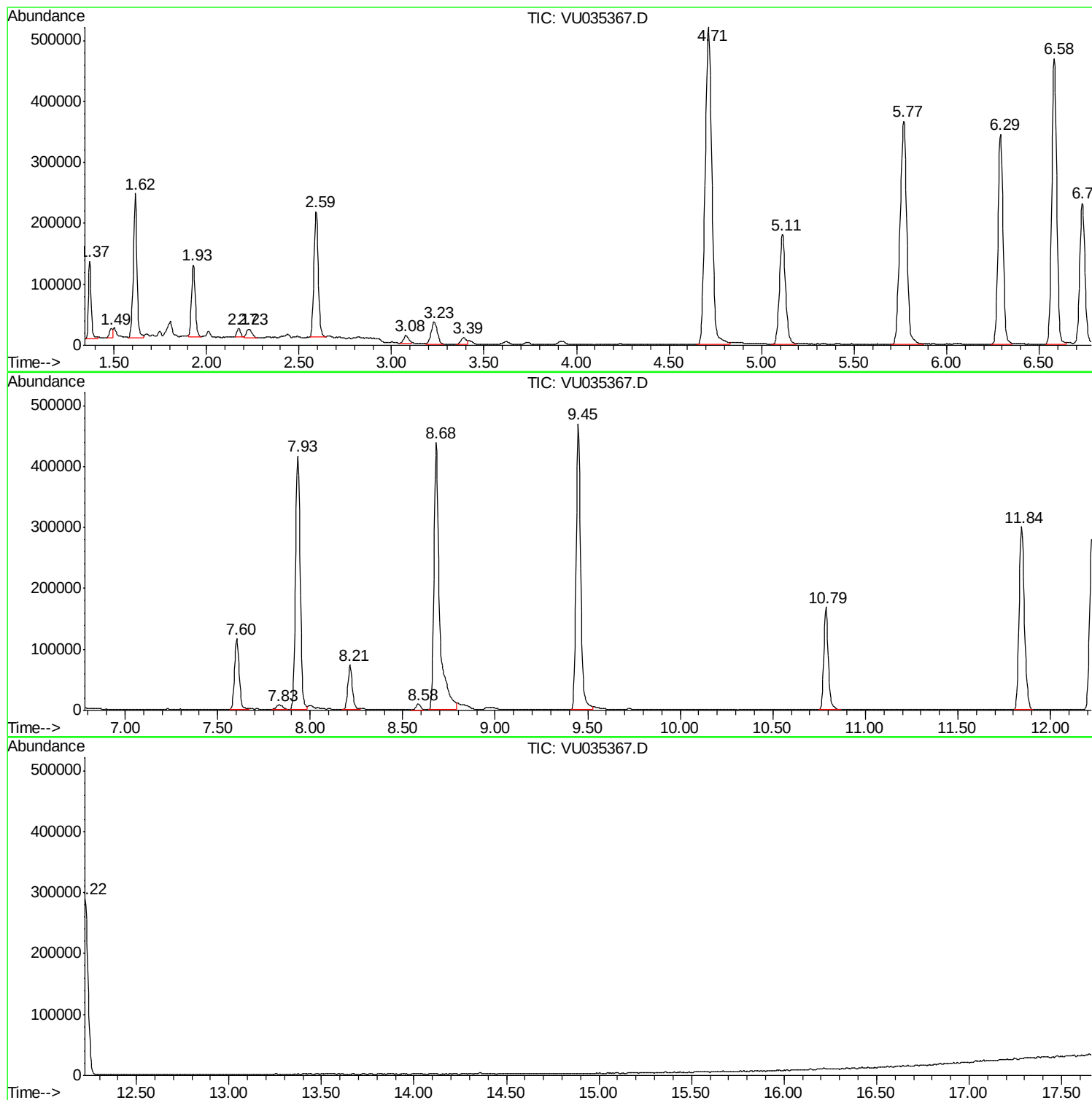
Sum of corrected areas: 10038523

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU102219\
Data File : VU035367.D
Acq On : 22 Oct 2019 16:44
Operator : JC/SP
Sample : K5461-16DL 10X
Misc : 25.0mL/MSVOA U/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
H0G67DL

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR101719WMA.M
Quant Title : TRACE VOA SOM01.0

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU102219\
Data File : VU035367.D
Acq On : 22 Oct 2019 16:44
Operator : JC/SP
Sample : K5461-16DL 10X
Misc : 25.0mL/MSVOA U/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
H0G67DL

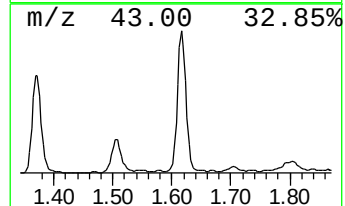
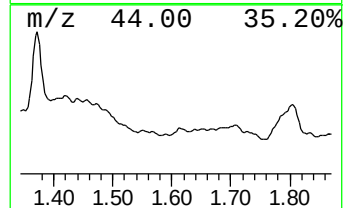
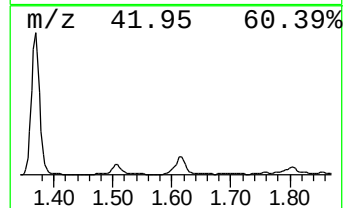
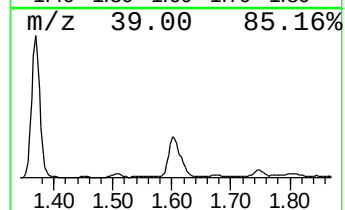
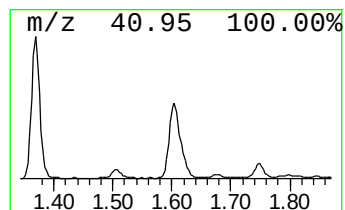
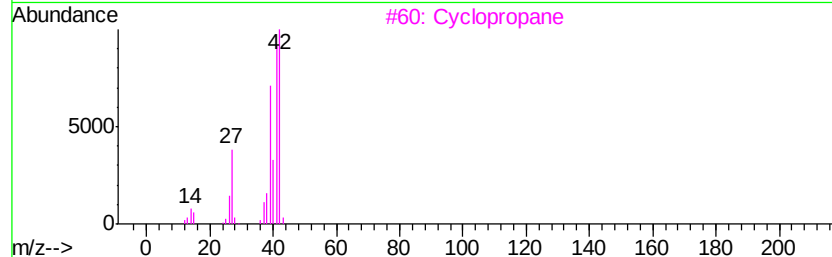
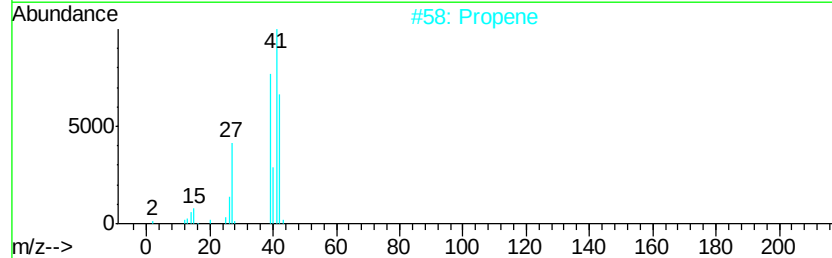
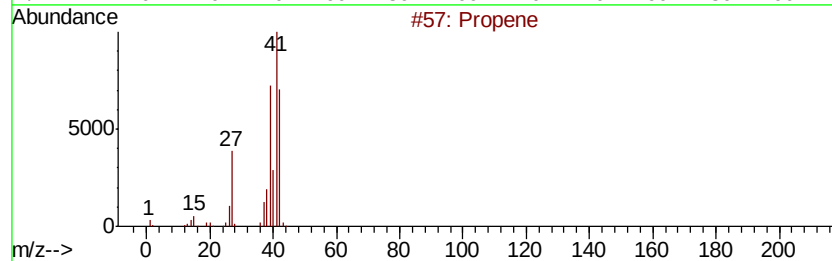
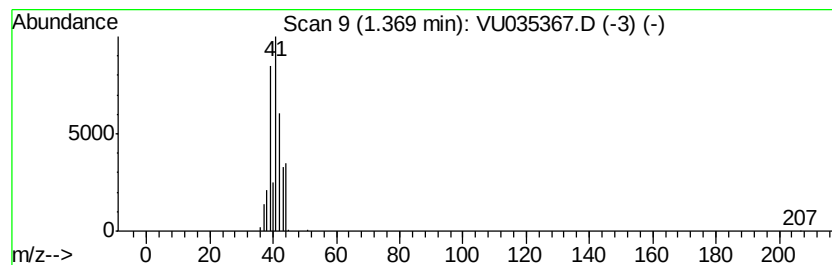
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR101719WMA.M
Quant Title : TRACE VOA SOM01.0

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	0.97 ug/L	127299	1,4-Difluorobenzene	6.29

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:\V0ASRV\HPCHEM1\MSVOA_U\DATA\VU102219\
Data File : VU035367.D
Acq On : 22 Oct 2019 16:44
Operator : JC/SP
Sample : K5461-16DL 10X
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
H0G67DL

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR101719WMA.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...	1.37	1.0	ug/L	127299	1	6.29	655095	5.0