

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV083018\
 Data File : VV007282.D
 Acq On : 31 Aug 2018 00:49
 Operator : SY/MD
 Sample : J4650-10
 Misc : 25.0 mL/MSVOA V/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GAB85

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\SOMVTR083018WMA.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	1.029	25	43	65	rBV	7870965	9791132	100.00%	50.330%
2	1.119	66	71	88	rVB	204656	252021	2.57%	1.295%
3	1.228	100	105	123	rVB	104620	118249	1.21%	0.608%
4	1.318	124	133	154	rVB2	249185	338630	3.46%	1.741%
5	1.585	209	216	230	rVB	153639	180035	1.84%	0.925%
6	2.131	376	386	399	rVB	304914	430483	4.40%	2.213%
7	3.971	940	958	1000	rBV	143243	503748	5.14%	2.589%
8	4.408	1073	1094	1117	rBV	213454	507124	5.18%	2.607%
9	5.099	1290	1309	1342	rBV2	496710	1183818	12.09%	6.085%
10	5.668	1472	1486	1509	rBV	345617	675079	6.89%	3.470%
11	6.125	1613	1628	1655	rVB	277664	565160	5.77%	2.905%
12	7.035	1898	1911	1928	rBV	116417	212558	2.17%	1.093%
13	7.366	1998	2014	2027	rBV	481339	844688	8.63%	4.342%
14	7.668	2096	2108	2132	rBV	75535	135541	1.38%	0.697%
15	8.147	2243	2257	2296	rBV3	490060	1180017	12.05%	6.066%
16	8.900	2478	2491	2517	rBV	506746	847854	8.66%	4.358%
17	10.266	2905	2916	2938	rBV	214860	342862	3.50%	1.762%
18	11.298	3225	3237	3260	rBV	398626	668361	6.83%	3.436%
19	11.678	3343	3355	3378	rVB	408637	676629	6.91%	3.478%

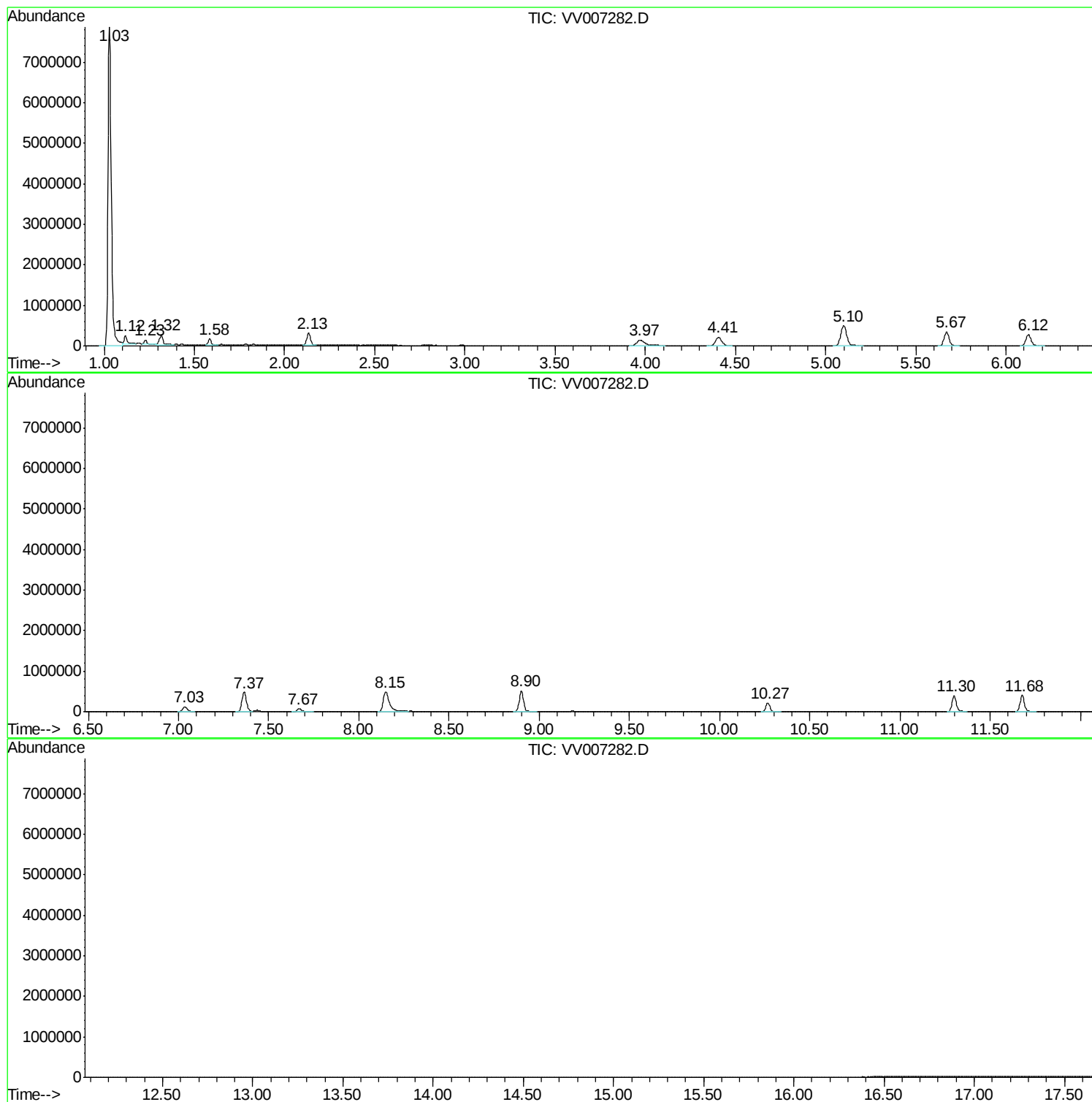
Sum of corrected areas: 19453989

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR083018WMA.M
Quant Title : TRACE VOA SOM01.0

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



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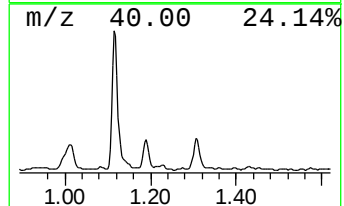
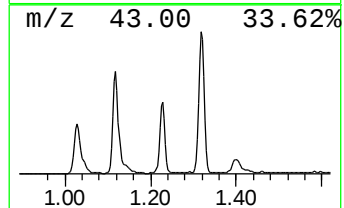
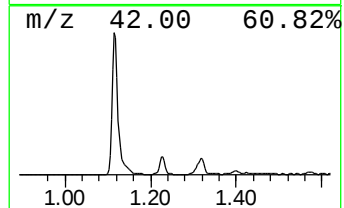
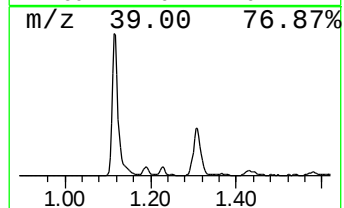
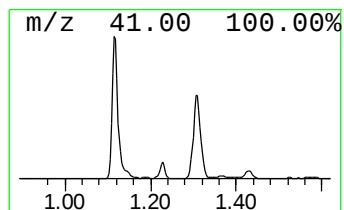
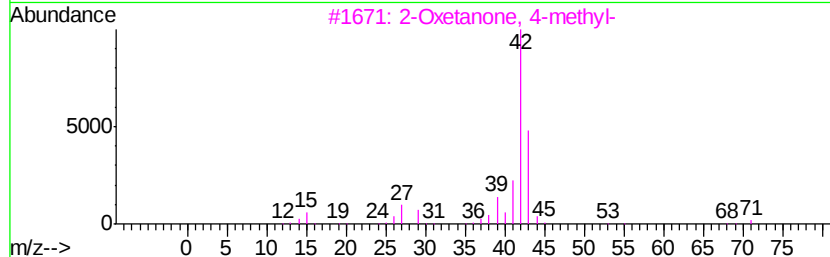
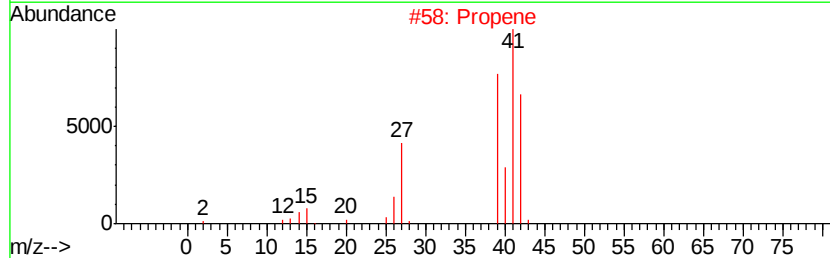
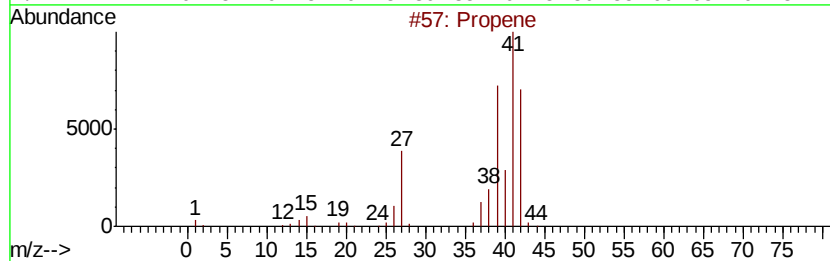
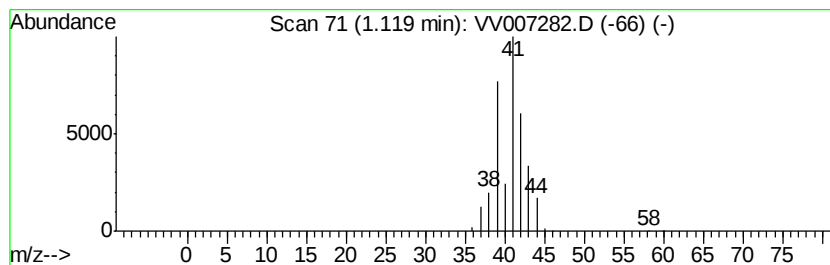
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR083018WMA.M
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TIC Integration Parameters: LSCINT.P

Peak Number 2 (DEL) Alkane: Cyclic1.12 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.12	1.87 ug/L	252021	1,4-Difluorobenzene	5.67

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-Oxetanone, 4-methyl-	86	C4H6O2	003068-88-0	9
4		Cyclopropene	40	C3H4	002781-85-3	9
5		Cyclopropane	42	C3H6	000075-19-4	9



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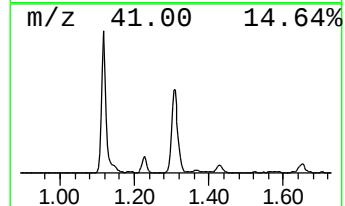
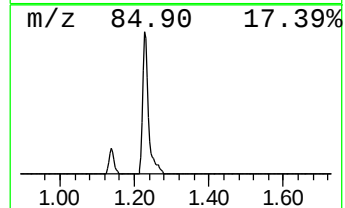
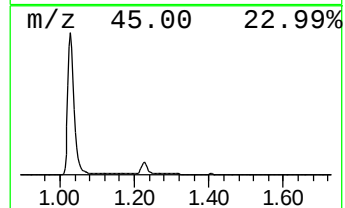
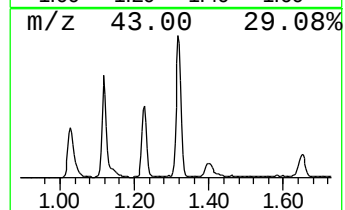
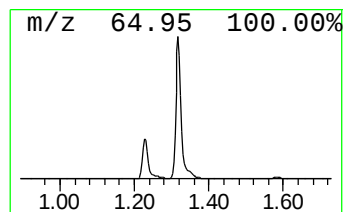
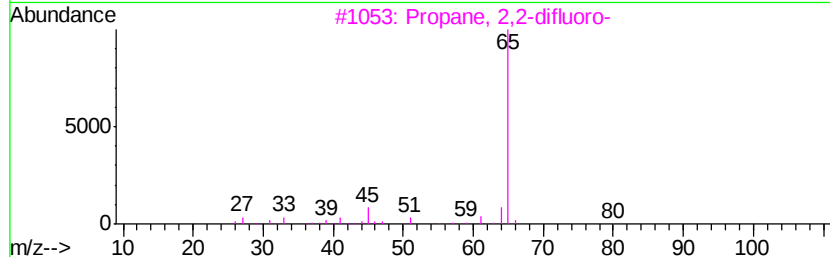
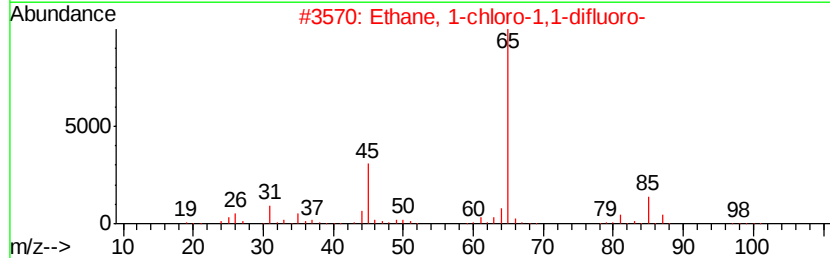
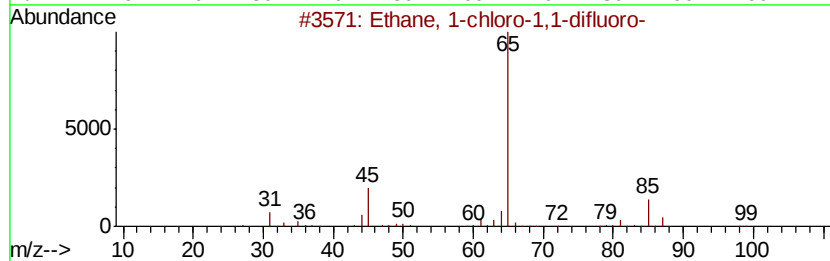
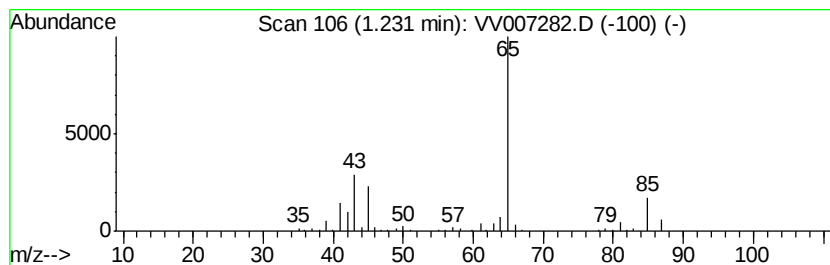
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Peak Number 3 unknown-01 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.23	0.88 ug/L	118249	1,4-Difluorobenzene	5.67

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethane, 1-chloro-1,1-difluoro-	100	C2H3ClF2	000075-68-3	43
2			Ethane, 1-chloro-1,1-difluoro-	100	C2H3ClF2	000075-68-3	43
3			Propane, 2,2-difluoro-	80	C3H6F2	000420-45-1	4
4			Propane, 2,2-difluoro-	80	C3H6F2	000420-45-1	2
5			Benzene, 1-nitro-2-(p-methylphen...	247	C13H10FN03	028987-57-7	1



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Cyc...	1.12	1.9	ug/L	252021	1	5.67	675079	5.0
unknown-01	1.23	0.9	ug/L	118249	1	5.67	675079	5.0