

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW082819\
 Data File : VW012274.D
 Acq On : 29 Aug 2019 01:36
 Operator : SY/VA
 Sample : K4543-10
 Misc : 5.00G/5ML/MSVOA W/SOIL
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 TP-3-S2

Integration Parameters: RTEINT.P

Integrator: RTE
 Smoothing : ON Filtering: 5
 Sampling : 1 Min Area: 3 % of largest Peak
 Start Thrs: 0.2 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_W\METHOD\82W082319S.M
 Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.148	35	40	47	rBV	12382	21251	1.37%	0.273%
2	2.349	62	73	81	rBV	17253	34368	2.21%	0.441%
3	4.909	481	493	501	rBV	33180	115787	7.46%	1.487%
4	5.007	501	509	520	rVB2	29325	100991	6.50%	1.297%
5	5.934	652	661	671	rBV4	5942	18820	1.21%	0.242%
6	7.135	847	858	868	rBV	29591	87051	5.60%	1.118%
7	7.884	965	981	985	rBV	187554	445477	28.68%	5.720%
8	7.945	985	991	1006	rVB	370713	824818	53.11%	10.592%
9	8.305	1033	1050	1063	rBV	204458	479107	30.85%	6.152%
10	8.842	1129	1138	1150	rBV	571165	1128727	72.67%	14.494%
11	10.323	1372	1381	1397	rBV	882153	1553129	100.00%	19.944%
12	10.701	1435	1443	1449	rBV2	8963	15870	1.02%	0.204%
13	11.628	1587	1595	1608	rBV	718845	1218502	78.45%	15.647%
14	12.615	1750	1757	1767	rBV	518311	859633	55.35%	11.039%
15	13.554	1905	1911	1920	rVB	543394	883870	56.91%	11.350%

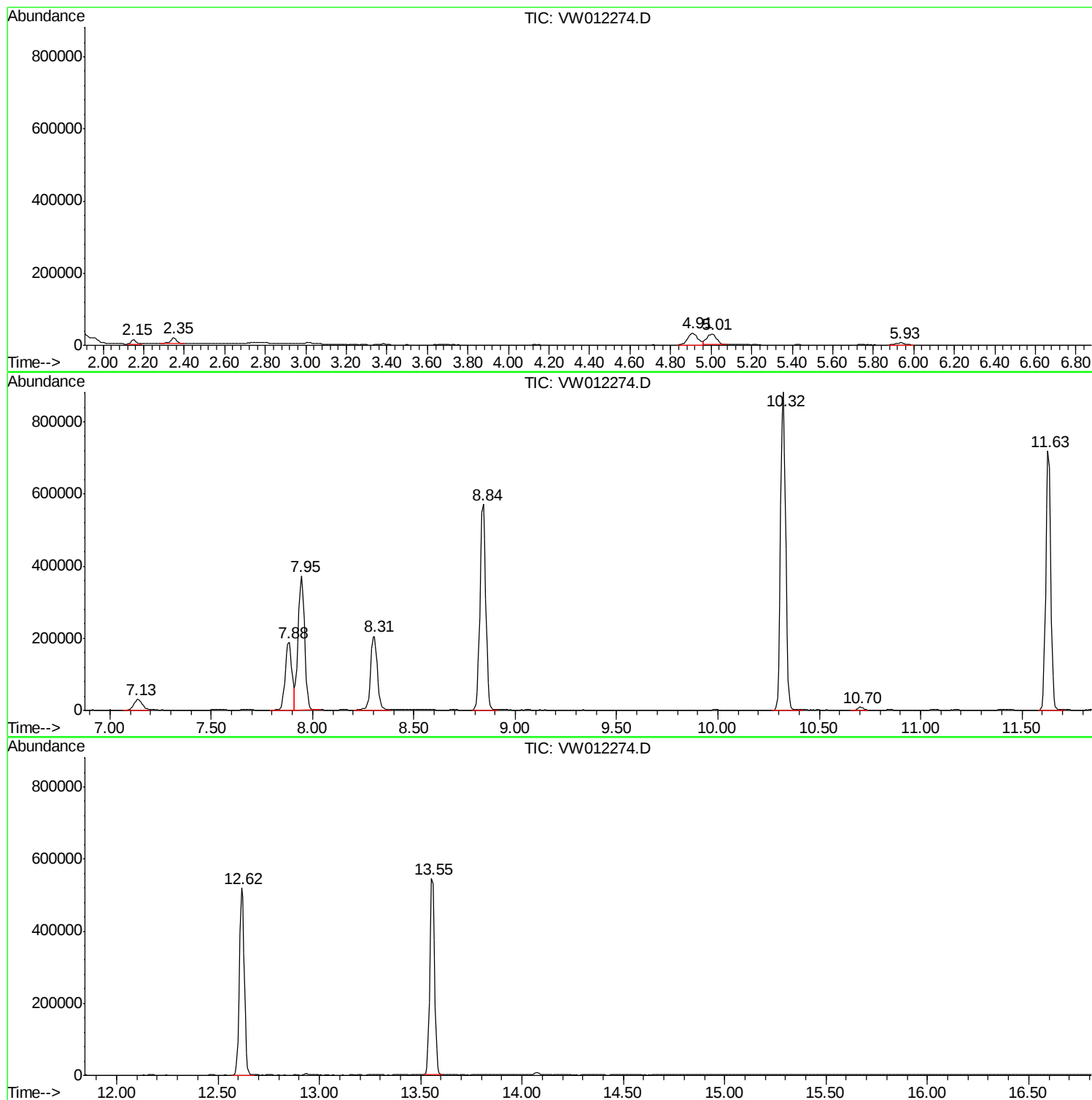
Sum of corrected areas: 7787401

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW082819\
Data File : VW012274.D
Acq On : 29 Aug 2019 01:36
Operator : SY/VA
Sample : K4543-10
Misc : 5.00G/5ML/MSVOA W/SOIL
ALS Vial : 37 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
TP-3-S2

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W082319S.M
Quant Title : SW846 8260

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW082819\
Data File : VW012274.D
Acq On : 29 Aug 2019 01:36
Operator : SY/VA
Sample : K4543-10
Misc : 5.00G/5ML/MSVOA W/SOIL
ALS Vial : 37 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
TP-3-S2

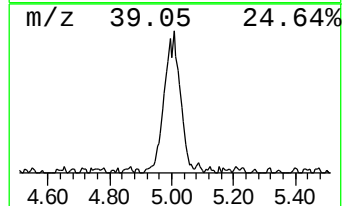
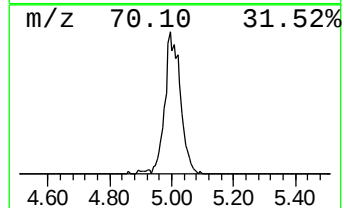
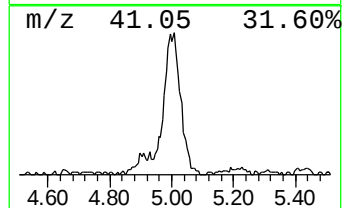
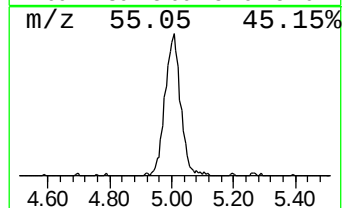
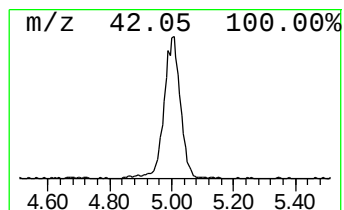
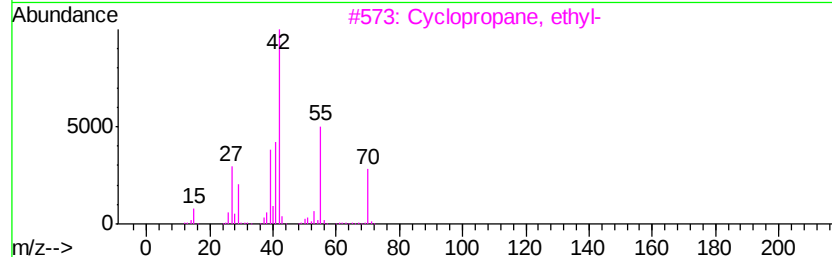
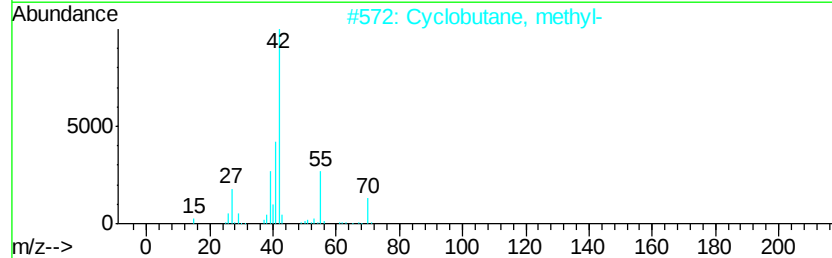
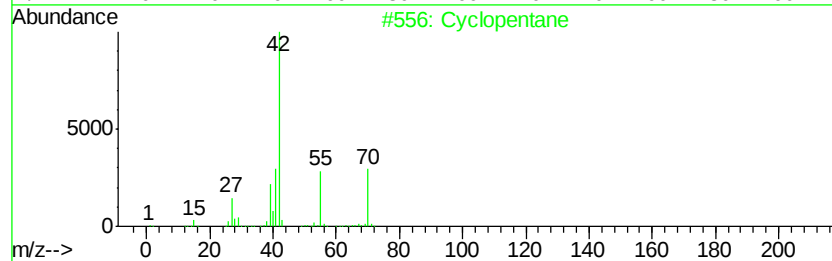
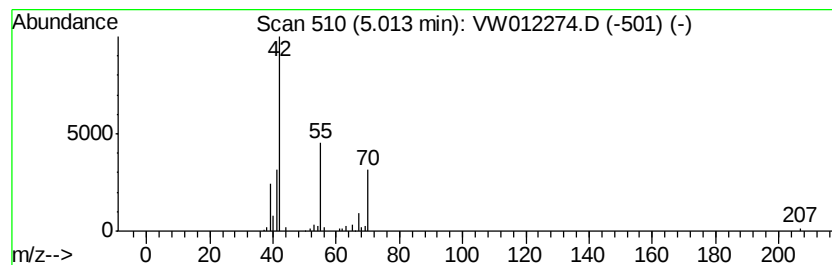
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W082319S.M
Quant Title : SW846 8260

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

Peak Number 1 Cyclopentane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.01	6.12 ug/l	100991	Pentafluorobenzene	7.95

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopentane	70	C5H10	000287-92-3	86
2		Cyclobutane, methyl-	70	C5H10	000598-61-8	56
3		Cyclopropane, ethyl-	70	C5H10	001191-96-4	45
4		1-Pentene	70	C5H10	000109-67-1	43
5		Aziridine, 2-ethyl-	71	C4H9N	002549-67-9	9



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW082819\
Data File : VW012274.D
Acq On : 29 Aug 2019 01:36
Operator : SY/VA
Sample : K4543-10
Misc : 5.00G/5ML/MSVOA W/SOIL
ALS Vial : 37 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
TP-3-S2

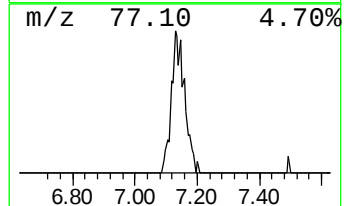
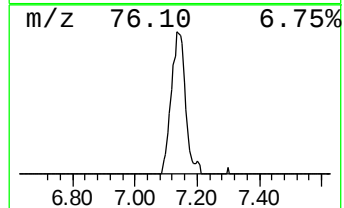
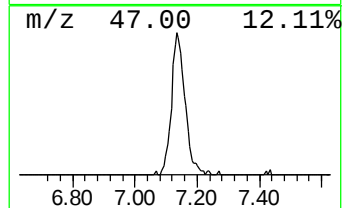
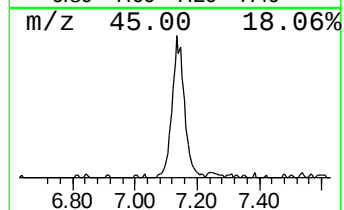
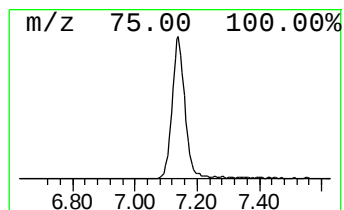
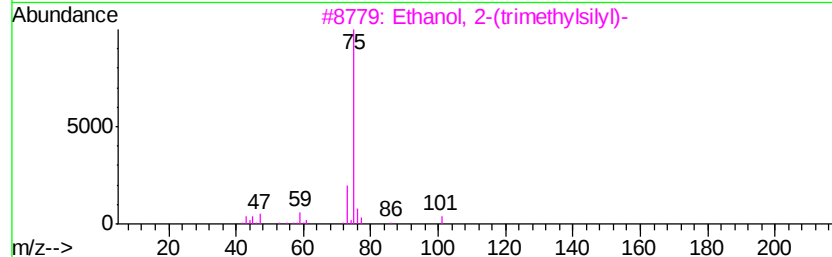
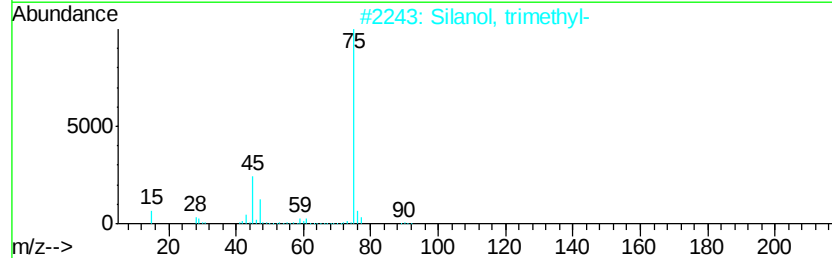
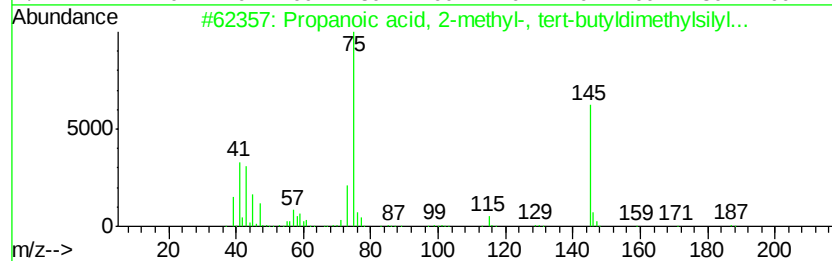
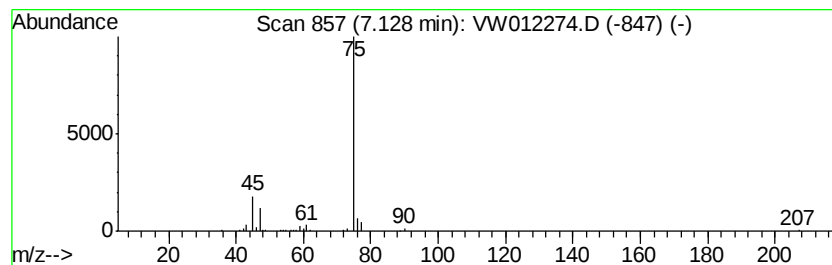
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W082319S.M
Quant Title : SW846 8260

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

Peak Number 2 Propanoic acid, 2-methyl-, ... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.13	5.28 ug/l	87051	Pentafluorobenzene	7.95

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propanoic acid, 2-methyl-, tert-...	202	C10H22O2Si	111864-21-2	83
2		Silanol, trimethyl-	90	C3H10OSi	001066-40-6	78
3		Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	64
4		tert-Butyldimethylsilanol	132	C6H16OSi	018173-64-3	64
5		Silanol, trimethyl-, acetate	132	C5H12O2Si	002754-27-0	64



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_W\DATA\VW082819\
Data File : VW012274.D
Acq On : 29 Aug 2019 01:36
Operator : SY/VA
Sample : K4543-10
Misc : 5.00G/5ML/MSVOA_W/SOIL
ALS Vial : 37 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
TP-3-S2

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W082319S.M
Quant Title : SW846 8260

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Cyclopentane	5.01	6.1	ug/l	100991	1	7.95	824818	50.0
Propanoic acid, 2...	7.13	5.3	ug/l	87051	1	7.95	824818	50.0