

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW121719\
Quantitation Report (Qedit)

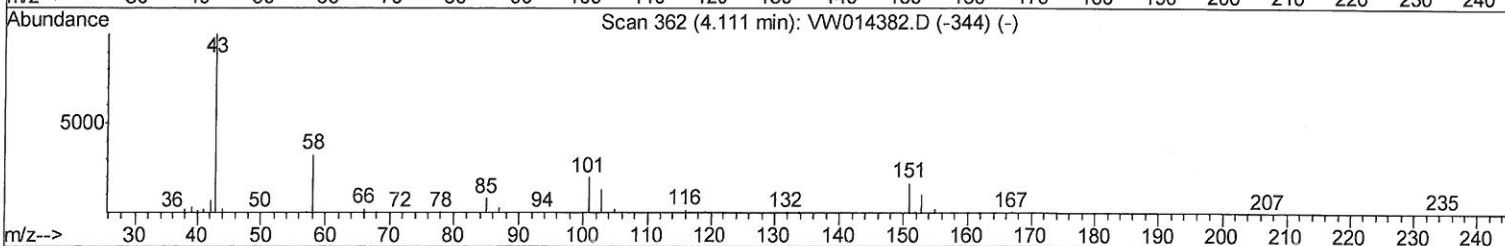
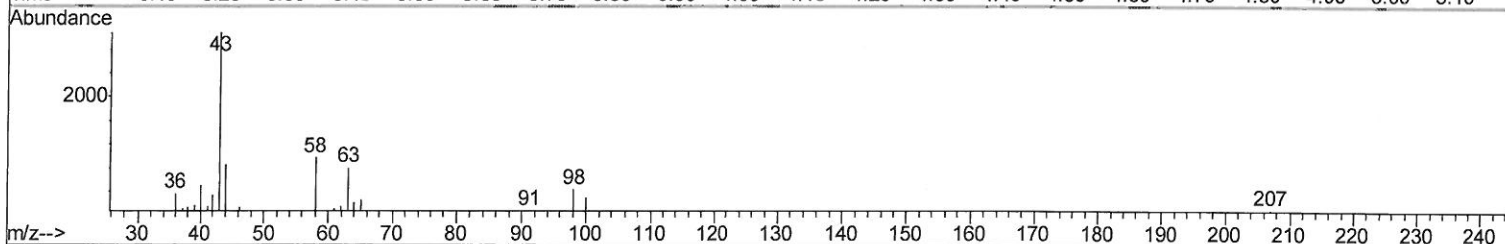
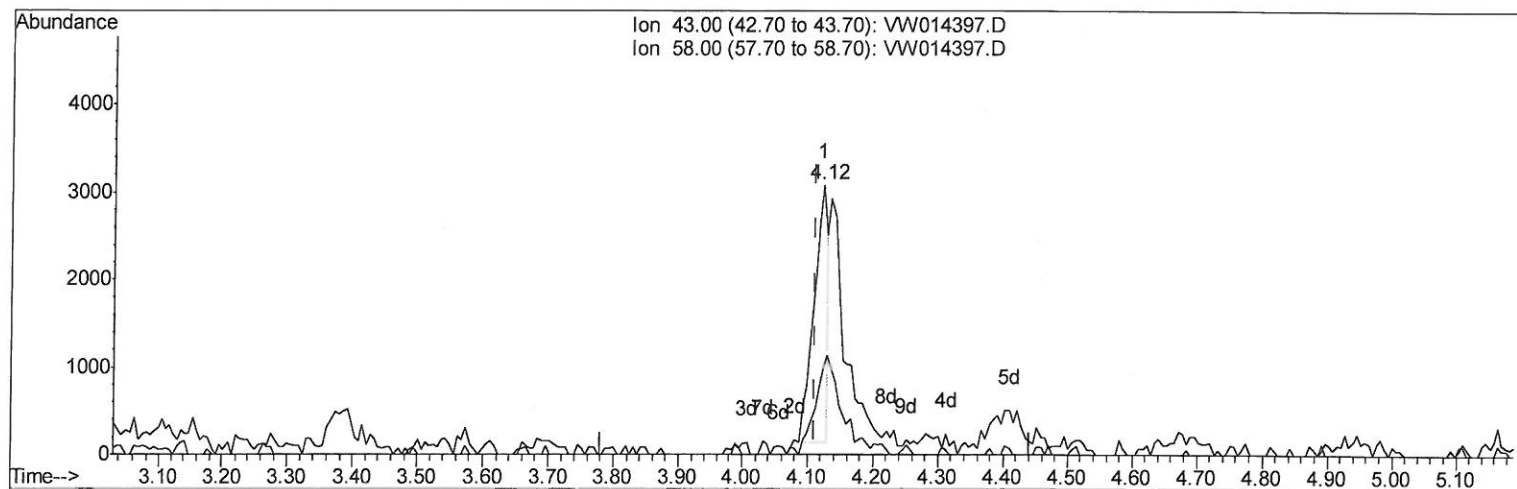
Data File : VW014397.D
Acq On : 17 Dec 2019 17:15
Operator : SY/VA
Sample : K6277-14RE
Misc : 4.94G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0C53RE

Manual Integrations
APPROVED

MMDadoda
12/18/2019 3:31:40 PM

Quant Time: Dec 18 01:42:06 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM120519S.M
Quant Title : VOC Analysis
QLast Update : Wed Dec 18 01:35:45 2019
Response via : Initial Calibration



TIC: VW014397.D

(13) Acetone (T)

4.123min (+0.012) 1.46ug/L

response 4417

Ion	Exp%	Act%
43.00	100	100
58.00	32.70	61.40
0.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW121719\
Quantitation Report (Qedit)

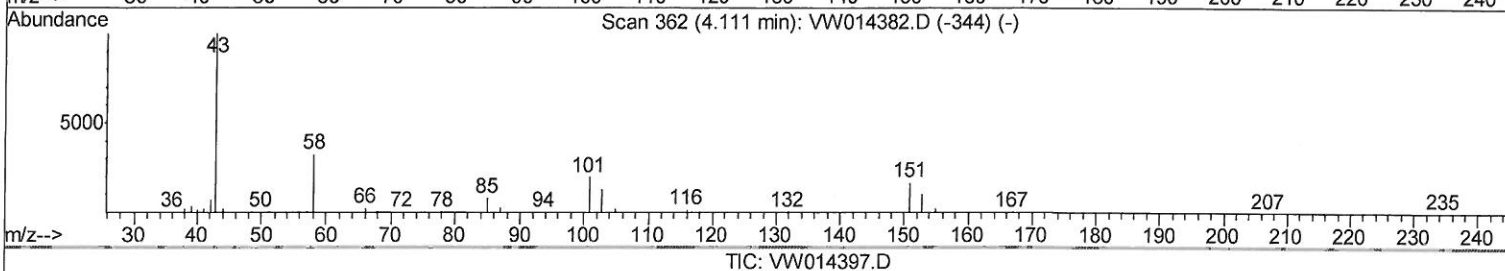
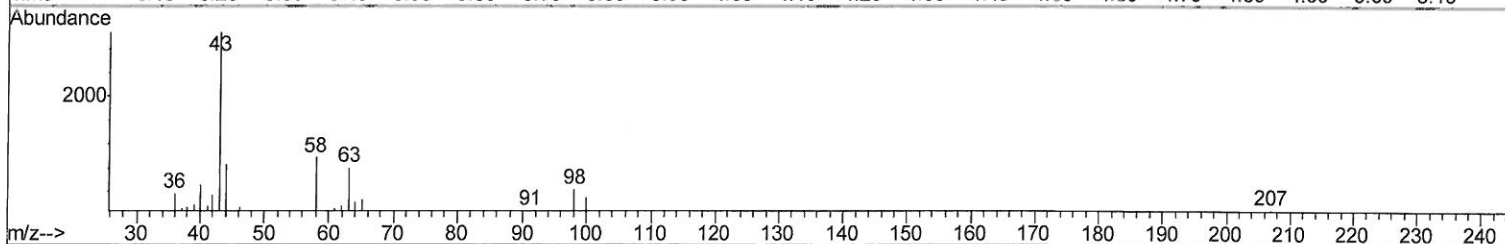
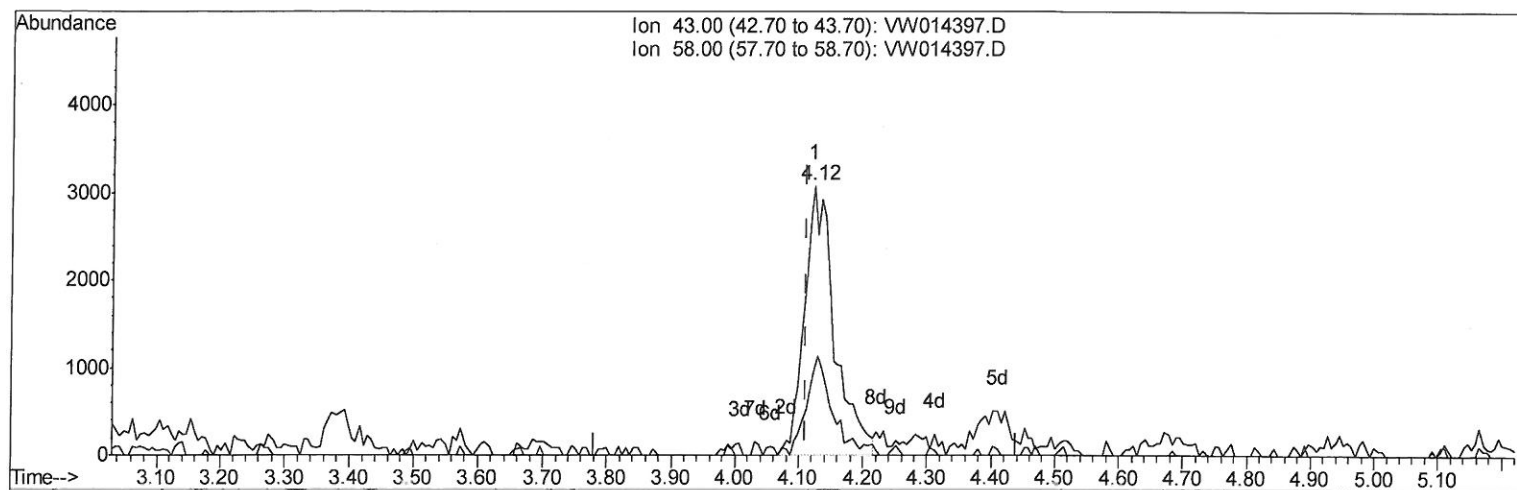
Data File : VW014397.D
Acq On : 17 Dec 2019 17:15
Operator : SY/VA
Sample : K6277-14RE
Misc : 4.94G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0C53RE

Manual Integrations
APPROVED

MMDadoda
12/18/2019 3:31:40 PM

Quant Time: Dec 18 01:42:06 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM120519S.M
Quant Title : VOC Analysis
QLast Update : Wed Dec 18 01:35:45 2019
Response via : Initial Calibration



(13) Acetone (T)

4.123min (+0.012) 3.32ug/L m

> 12/18/19 SY

response 10018

Ion	Exp%	Act%
43.00	100	100
58.00	32.70	27.07
0.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW121719\
Quantitation Report (Qedit)

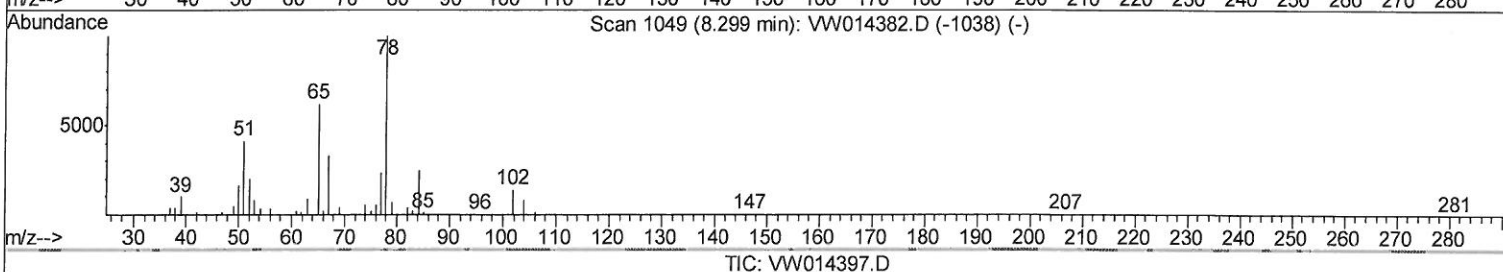
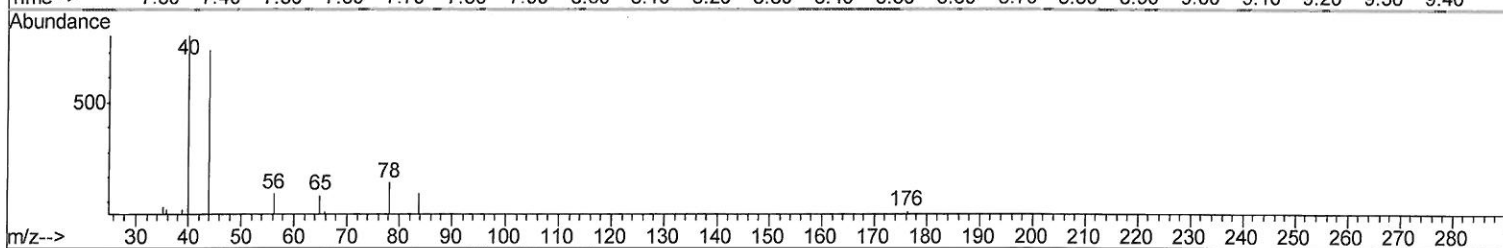
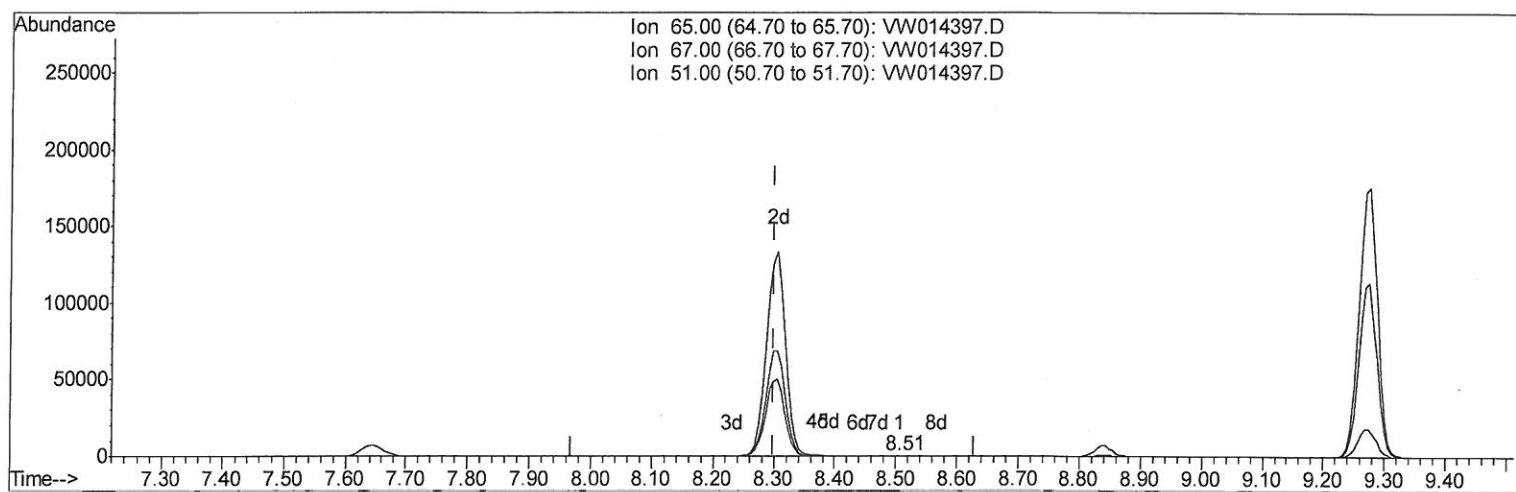
Data File : VW014397.D
Acq On : 17 Dec 2019 17:15
Operator : SY/VA
Sample : K6277-14RE
Misc : 4.94G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0C53RE

Manual Integrations
APPROVED

MMDadoda
12/18/2019 3:31:40 PM

Quant Time: Dec 18 01:42:06 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM120519S.M
Quant Title : VOC Analysis
QLast Update : Wed Dec 18 01:35:45 2019
Response via : Initial Calibration



(26) 1,2-Dichloroethane-d4 (S)

8.506min (+0.207) 0.01ug/L

response 103

Ion	Exp%	Act%
65.00	100	100
67.00	54.40	46.60
51.00	107.20	80.58
0.00	0.00	0.00

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW121719\
Quantitation Report (Qedit)

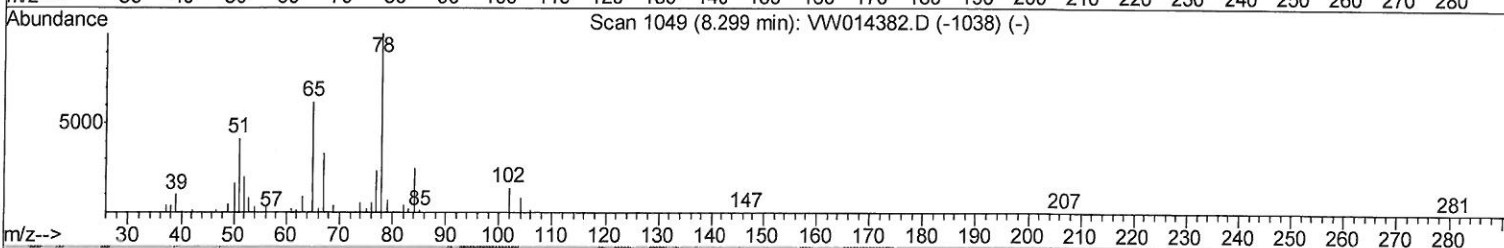
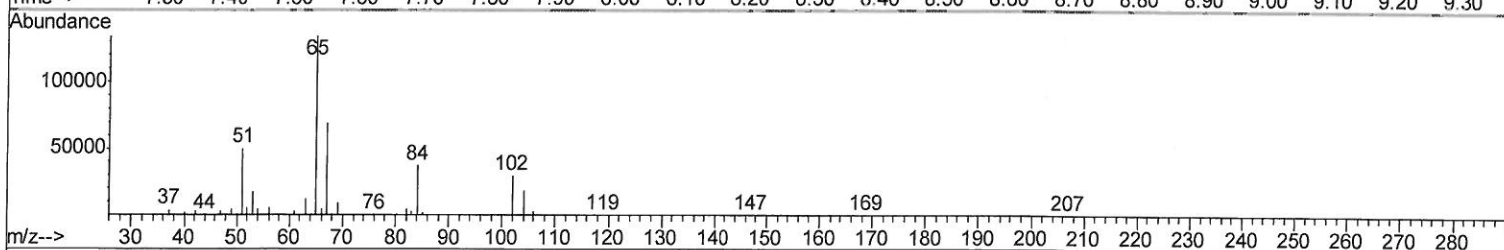
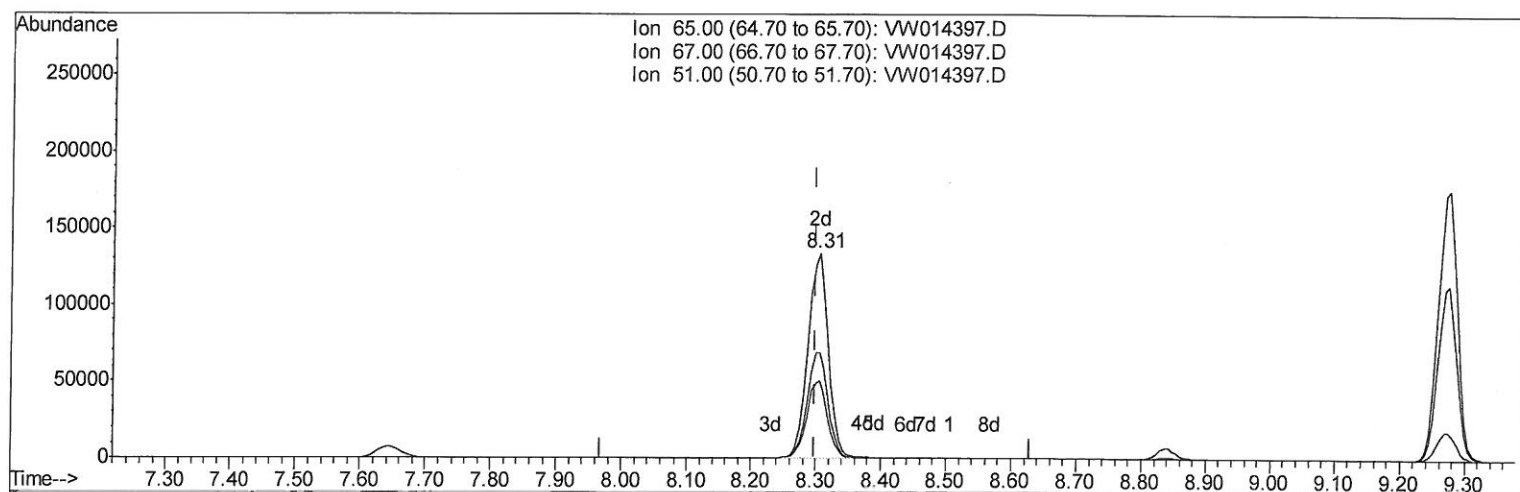
Data File : VW014397.D
Acq On : 17 Dec 2019 17:15
Operator : SY/VA
Sample : K6277-14RE
Misc : 4.94G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0C53RE

Manual Integrations
APPROVED

MMDadoda
12/18/2019 3:31:40 PM

Quant Time: Dec 18 01:42:06 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM120519S.M
Quant Title : VOC Analysis
QLast Update : Wed Dec 18 01:35:45 2019
Response via : Initial Calibration



TIC: VW014397.D

(26) 1,2-Dichloroethane-d4 (S)

8.305min (+0.006) 27.40ug/L m

12/18/19 SY

response 290345

Ion	Exp%	Act%
65.00	100	100
67.00	54.40	0.02#
51.00	107.20	0.03#
0.00	0.00	0.00

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW121719\
Quantitation Report (QT Reviewed)

Data File : VW014397.D
Acq On : 17 Dec 2019 17:15
Operator : SY/VA
Sample : K6277-14RE
Misc : 4.94G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0C53RE

Manual Integrations
APPROVED

MMDadoda
12/18/2019 3:31:40 PM

Quant Time: Dec 18 03:10:51 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM120519S.M
Quant Title : VOC Analysis
QLast Update : Wed Dec 18 01:35:45 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	793707	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	583546	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	136441	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	248848	20.70	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 82.80%			
7) Chloroethane-d5	2.89	69	218898	24.49	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 97.96%			
10) 1,1-Dichloroethene-d2	4.02	63	345041	16.25	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 65.00%			
20) 2-Butanone-d5	7.07	46	173939	55.54	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 111.08%			
24) Chloroform-d	7.65	84	536717	26.56	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 106.24%			
26) 1,2-Dichloroethane-d4	8.31	65	290345m	27.40	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 109.60%			
29) Benzene-d6	8.27	84	1046815	30.61	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 122.44%			
33) 1,2-Dichloropropane-d6	9.27	67	356238	33.86	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 135.44%#			
37) Toluene-d8	10.32	98	800020	25.87	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 103.48%			
38) trans-1,3-Dichloropropene-	10.57	79	100813	22.84	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 91.36%			
39) 2-Hexanone-d5	10.92	63	124924	59.71	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 119.42%			
48) 1,1,2,2-Tetrachloroethane-	12.69	84	266965	31.14	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 124.56%#			
61) 1,2-Dichlorobenzene-d4	13.85	152	154712	29.67	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 118.68%			

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
13) Acetone	4.12	43	10018m	3.318	ug/L	

(#) = qualifier out of range (m) = manual integration (+) = signals summed

12/18/19 Sy

12/18/19 Sy

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW121719\
Quantitation Report (QT Reviewed)

Data File : VW014397.D
Acq On : 17 Dec 2019 17:15
Operator : SY/VA
Sample : K6277-14RE
Misc : 4.94G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0C53RE

Manual Integrations
APPROVED

MMDadoda
12/18/2019 3:31:40 PM

Quant Time: Dec 18 03:10:51 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM120519S.M
Quant Title : VOC Analysis
QLast Update : Wed Dec 18 01:35:45 2019
Response via : Initial Calibration

