

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW073119\
Quantitation Report (Qedit)

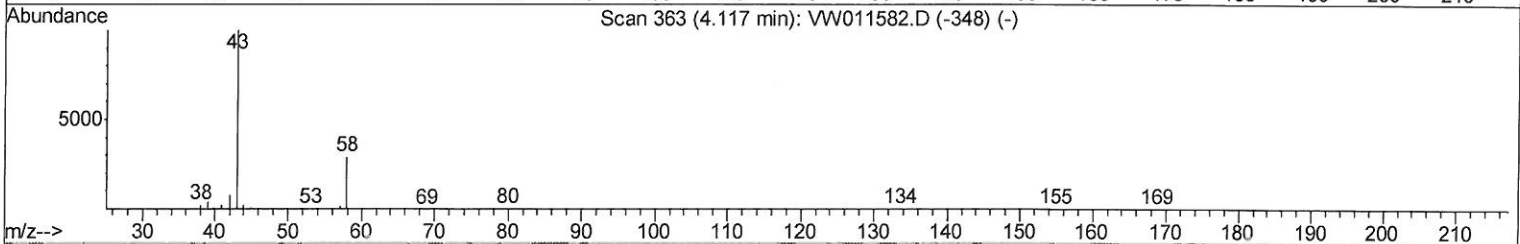
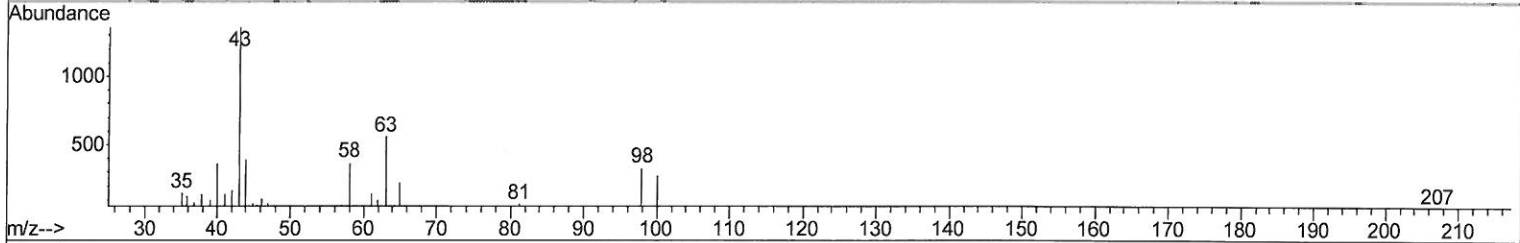
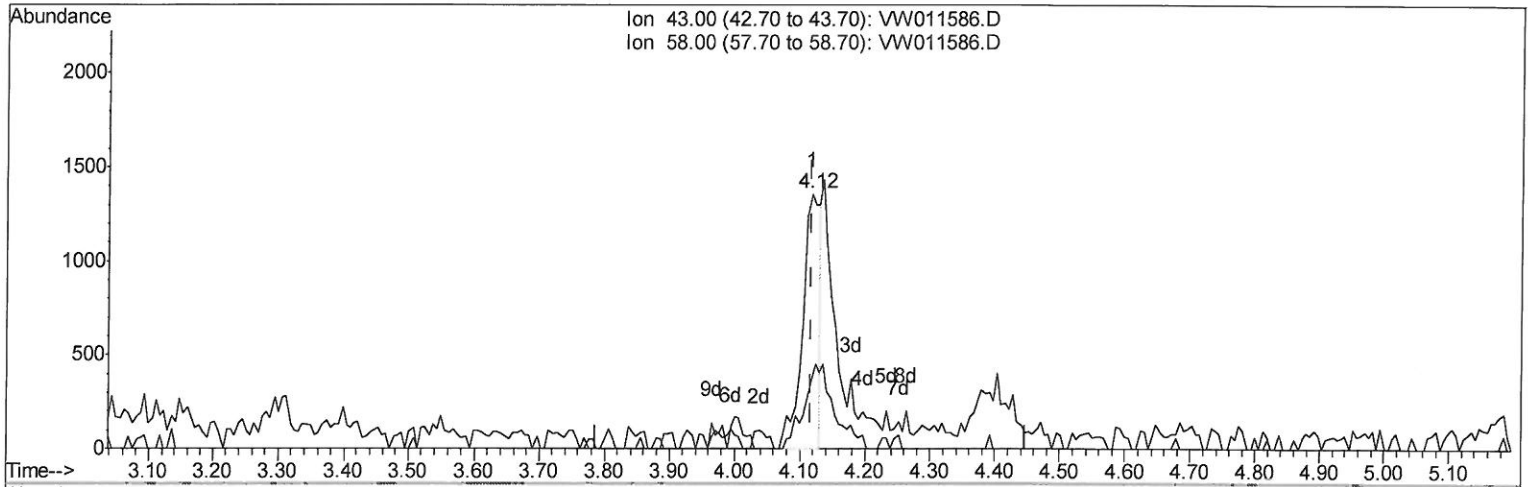
Data File : VW011586.D
Acq On : 31 Jul 2019 14:45
Operator : SY/VA
Sample : K4070-18
Misc : 4.99G/10ML/MSVOA_W/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DB9E9

Manual Integrations
APPROVED

MMDadoda
8/2/2019 4:04:51 PM

Quant Time: Aug 01 05:23:45 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM073019S.M
Quant Title : VOC Analysis
QLast Update : Thu Aug 01 05:20:41 2019
Response via : Initial Calibration



TIC: VW011586.D

(13) Acetone (T)

4.117min (+0.000) 1.05ug/L

response 2535

Ion	Exp%	Act%
43.00	100	100
58.00	26.70	35.27
0.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW073119\
Quantitation Report (Qedit)

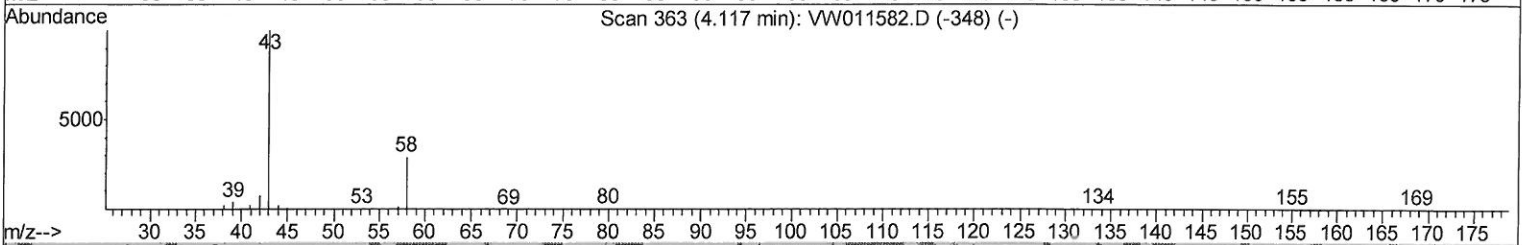
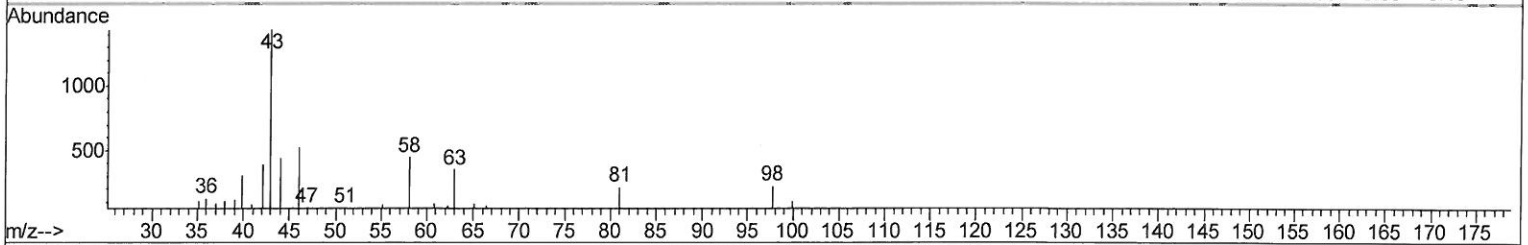
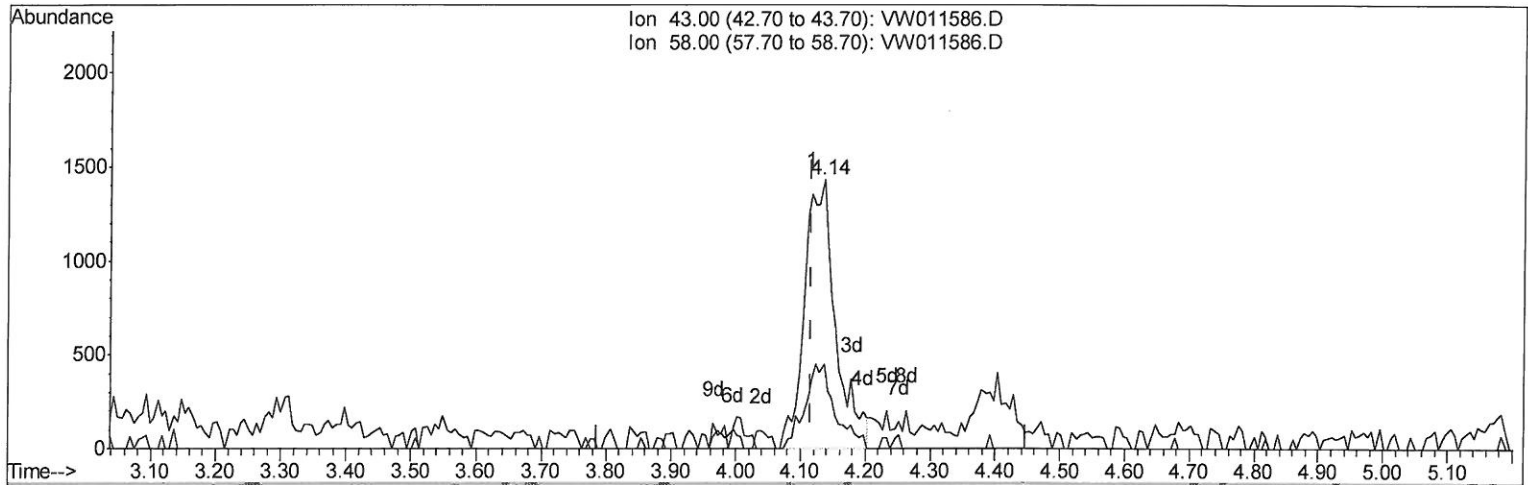
Data File : VW011586.D
Acq On : 31 Jul 2019 14:45
Operator : SY/VA
Sample : K4070-18
Misc : 4.99G/10ML/MSVOA_W/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DB9E9

Manual Integrations
APPROVED

MMDadoda
8/2/2019 4:04:51 PM

Quant Time: Aug 01 05:23:45 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM073019S.M
Quant Title : VOC Analysis
QLast Update : Thu Aug 01 05:20:41 2019
Response via : Initial Calibration



TIC: VW011586.D

(13) Acetone (T)

4.135min (+0.019) 1.97ug/L m

> 08/01/19 87

response 4739

Ion	Exp%	Act%
43.00	100	100
58.00	26.70	18.86
0.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW073119\
Quantitation Report (QT Reviewed)

Data File : VW011586.D
Acq On : 31 Jul 2019 14:45
Operator : SY/VA
Sample : K4070-18
Misc : 4.99G/10ML/MSVOA_W/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleID :
DB9E9

Manual Integrations
APPROVED

MMDadoda
8/2/2019 4:04:51 PM

Quant Time: Aug 01 05:52:57 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM073019S.M
Quant Title : VOC Analysis
QLast Update : Thu Aug 01 05:20:41 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	354469	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	315527	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	136014	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	123580	24.76	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	99.04%
7) Chloroethane-d5	2.89	69	91702	25.51	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	102.04%
10) 1,1-Dichloroethene-d2	4.02	63	211103	18.45	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	73.80%
20) 2-Butanone-d5	7.07	46	110572	49.20	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	98.40%
24) Chloroform-d	7.65	84	245768	25.25	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	101.00%
26) 1,2-Dichloroethane-d4	8.31	65	156336	27.14	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	108.56%
29) Benzene-d6	8.27	84	512646	25.84	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	103.36%
33) 1,2-Dichloropropane-d6	9.27	67	170127	26.56	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	106.24%
37) Toluene-d8	10.32	98	439452	24.95	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	99.80%
38) trans-1,3-Dichloropropene-	10.58	79	68911	24.55	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	98.20%
39) 2-Hexanone-d5	10.93	63	73359	49.03	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	98.06%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	136006	25.57	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	102.28%
61) 1,2-Dichlorobenzene-d4	13.85	152	136254	26.00	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	104.00%

Target Compounds

13) Acetone	4.14	43	4739m)	1.969	ug/L	Qvalue 99
22) cis-1,2-Dichloroethene	7.17	96	24450	4.443	ug/L	99
35) Trichloroethene	9.09	95	15955	2.842	ug/L	99

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

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW073119\
Quantitation Report (QT Reviewed)

Data File : VW011586.D
Acq On : 31 Jul 2019 14:45
Operator : SY/VA
Sample : K4070-18
Misc : 4.99G/10ML/MSVOA W/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DB9E9

Manual Integrations
APPROVED

MMDadoda
8/2/2019 4:04:51 PM

Quant Time: Aug 01 05:52:57 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM073019S.M
Quant Title : VOC Analysis
QLast Update : Thu Aug 01 05:20:41 2019
Response via : Initial Calibration

