

Quantitation Report (Qedit)

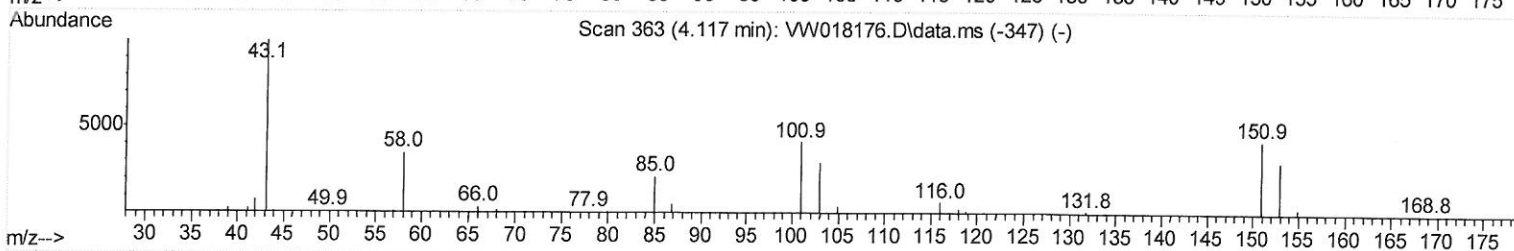
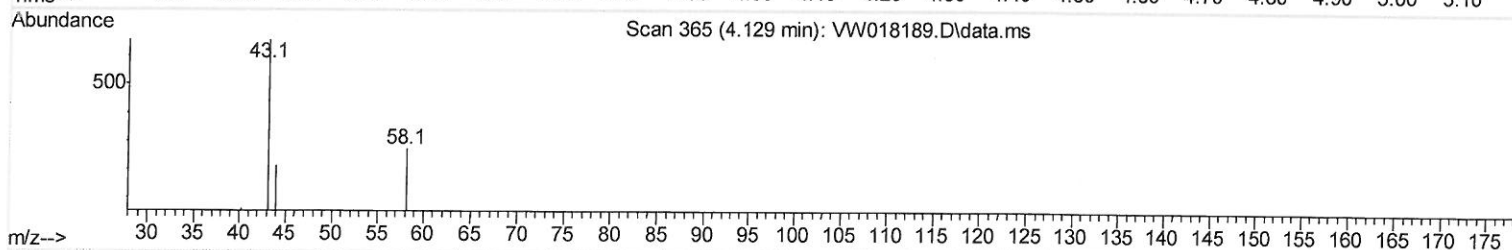
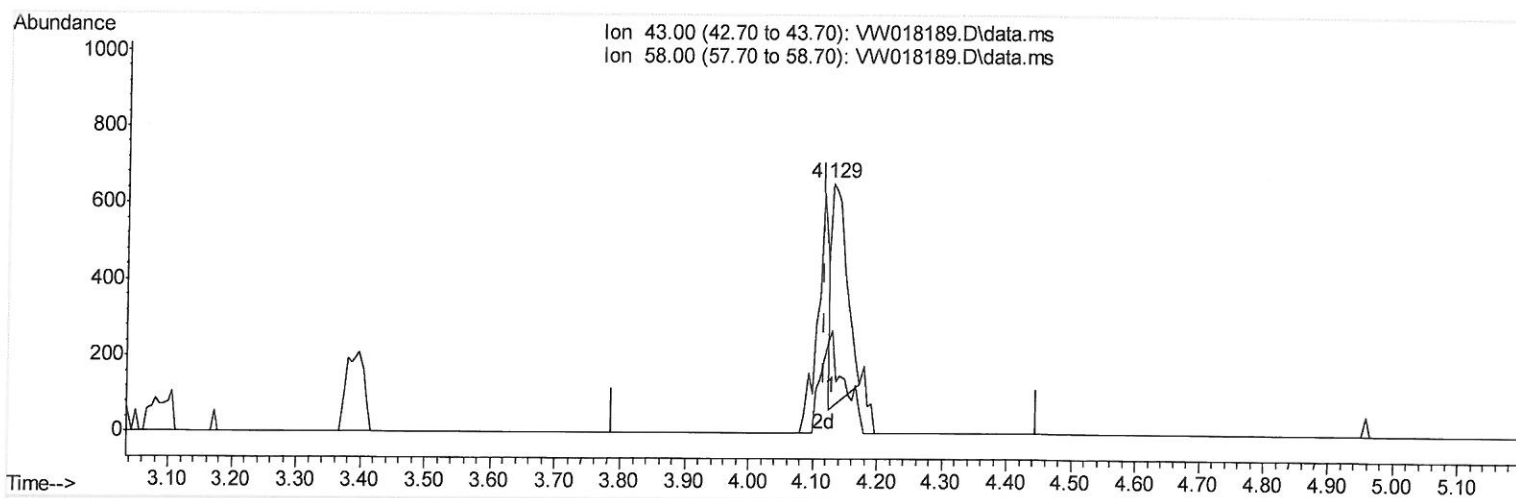
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW021721\
Data File : VW018189.D
Acq On : 17 Feb 2021 16:12
Operator : SY/VA
Sample : M1414-07RE
Misc : 5.74G/10ML/MSVOA_W/SOIL
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DBGX3RE

Manual Integrations
APPROVED

MMDadoda
2/18/2021 2:53:20 PM

Quant Time: Feb 18 06:18:06 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SOM2WLM012921S.M
Quant Title : VOC Analysis
QLast Update : Thu Feb 18 06:15:22 2021
Response via : Initial Calibration



TIC: VW018189.D\data.ms

(13) Acetone (T)

4.129min (+ 0.012) 3.57 ug/L

response 911

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	34.20	44.13
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

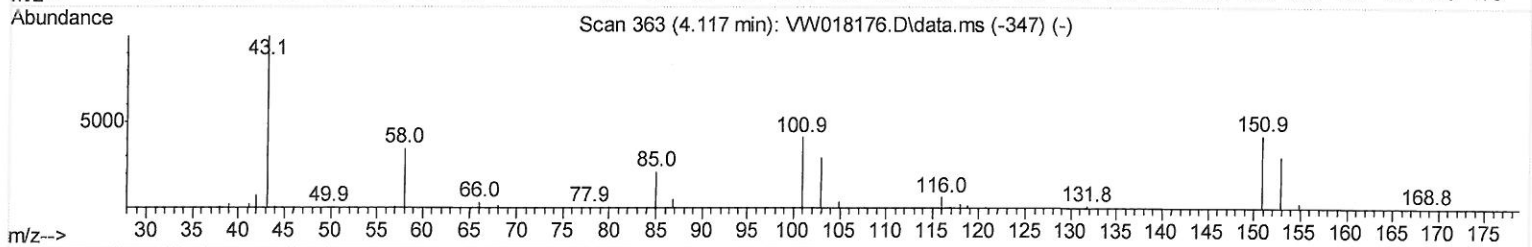
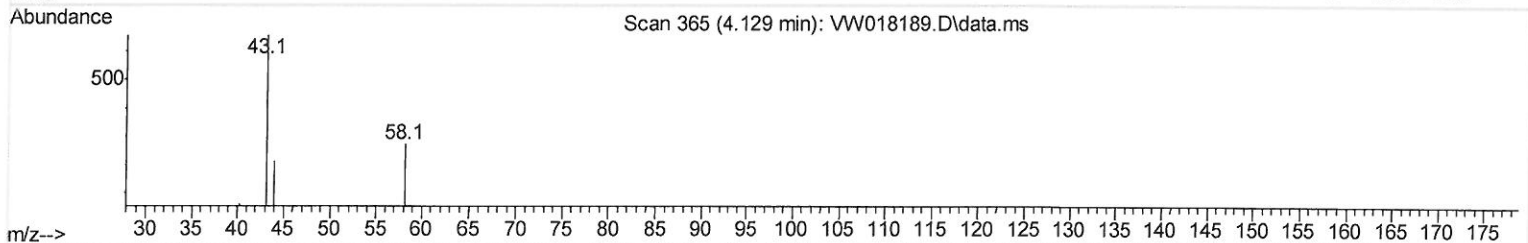
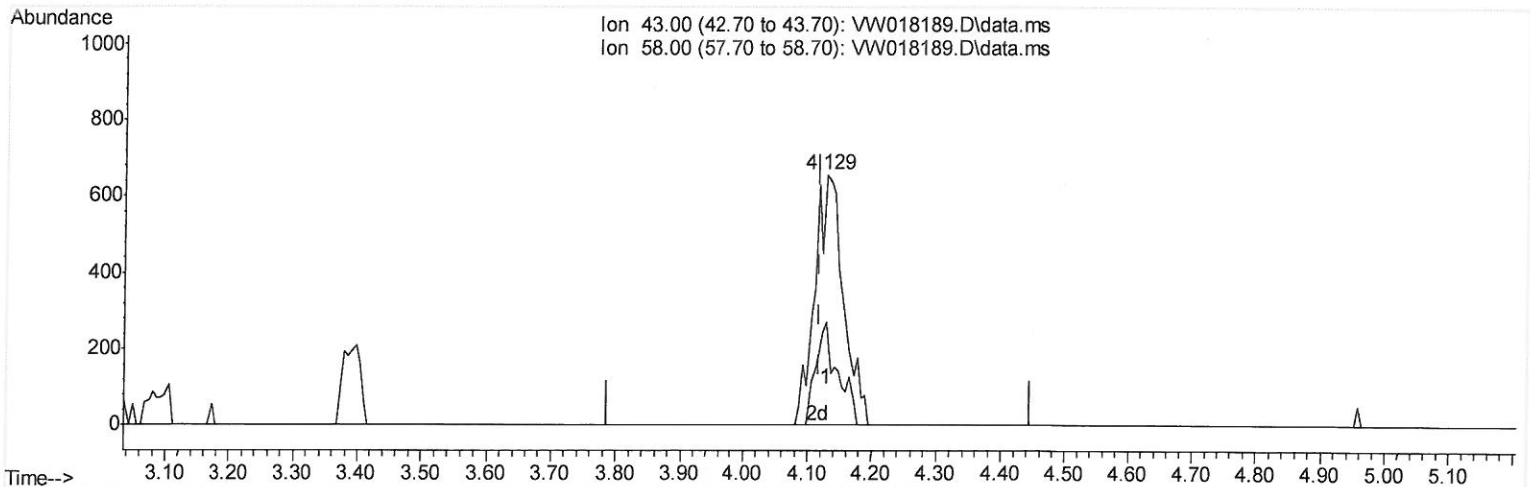
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW021721\
Data File : VW018189.D
Acq On : 17 Feb 2021 16:12
Operator : SY/VA
Sample : M1414-07RE
Misc : 5.74G/10ML/MSVOA_W/SOIL
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DBGX3RE

Manual Integrations
APPROVED

MMDadoda
2/18/2021 2:53:20 PM

Quant Time: Feb 18 06:18:06 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SOM2WLM012921S.M
Quant Title : VOC Analysis
QLast Update : Thu Feb 18 06:15:22 2021
Response via : Initial Calibration



TIC: VW018189.D\data.ms

(13) Acetone (T)

4.129min (+ 0.012) 8.07 ug/L m

response 2058

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	34.20	19.53
0.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW021721\
 Data File : VW018189.D
 Acq On : 17 Feb 2021 16:12
 Operator : SY/VA
 Sample : M1414-07RE
 Misc : 5.74G/10ML/MSVOA_W/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBGX3RE

Manual Integrations
 APPROVED

MMDadoda
 2/18/2021 2:53:20 PM

Quant Time: Feb 18 06:18:06 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SOM2WLM012921S.M
 Quant Title : VOC Analysis
 QLast Update : Thu Feb 18 06:15:22 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	103993	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	79979	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.560	152	28339	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	29696	22.98	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	91.92%	
7) Chloroethane-d5	2.891	69	24730	24.11	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	96.44%	
10) 1,1-Dichloroethene-d2	4.019	63	48593	18.81	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery	=	75.24%	
20) 2-Butanone-d5	7.080	46	9621	27.90	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	55.80%	
24) Chloroform-d	7.647	84	65223	23.90	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	95.60%	
26) 1,2-Dichloroethane-d4	8.305	65	33212	22.85	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	91.40%	
29) Benzene-d6	8.275	84	124467	28.34	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	113.36%	
33) 1,2-Dichloropropane-d6	9.274	67	36179	29.46	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	117.84%	
37) Toluene-d8	10.323	98	109721	26.26	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	105.04%	
38) trans-1,3-Dichloroprop...	10.579	79	12210	21.93	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	87.72%	
39) 2-Hexanone-d5	10.920	63	8074	34.38	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	68.76%	
48) 1,1,2,2-Tetrachloroeth...	12.688	84	21770	20.18	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	80.72%	
61) 1,2-Dichlorobenzene-d4	13.853	152	24072	23.81	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	95.24%	
Target Compounds						
13) Acetone	4.129	43	2058m	8.07	ug/L	Qvalue 0.2119/21.54
16) Methylene chloride	4.921	84	4127	2.48	ug/L	87

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW021721\
Data File : VW018189.D
Acq On : 17 Feb 2021 16:12
Operator : SY/VA
Sample : M1414-07RE
Misc : 5.74G/10ML/MSVOA_W/SOIL
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DBGX3RE

Manual Integrations
APPROVED

MMDadoda
2/18/2021 2:53:20 PM

Quant Time: Feb 18 06:18:06 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SOM2WLM012921S.M
Quant Title : VOC Analysis
QLast Update : Thu Feb 18 06:15:22 2021
Response via : Initial Calibration

