

Quantitation Report (Qedit)

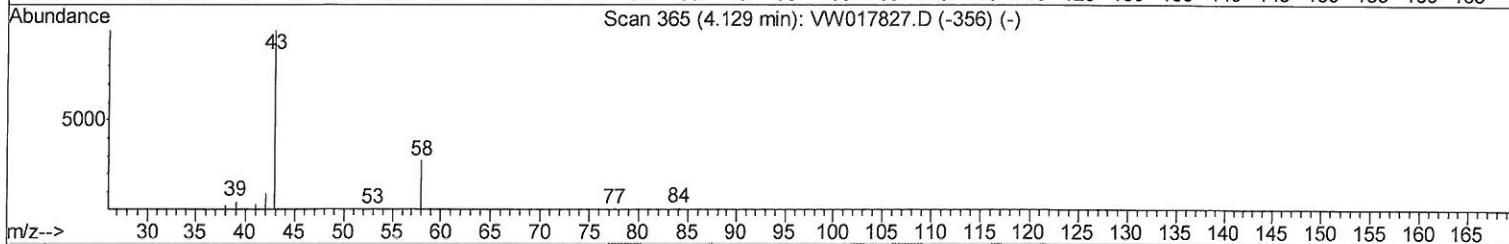
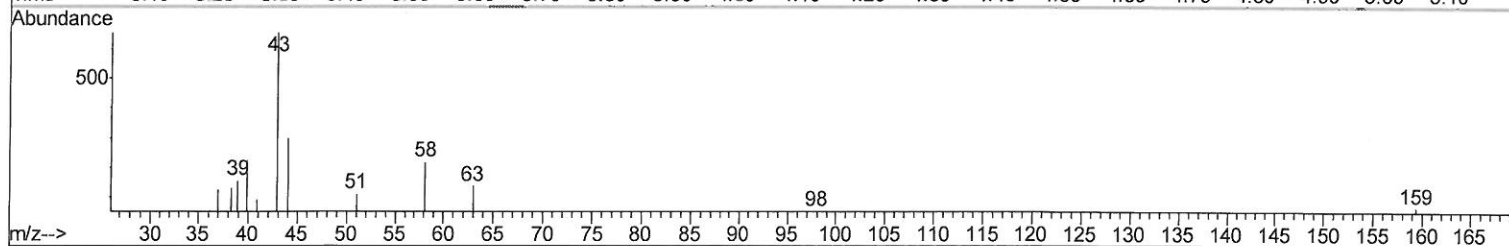
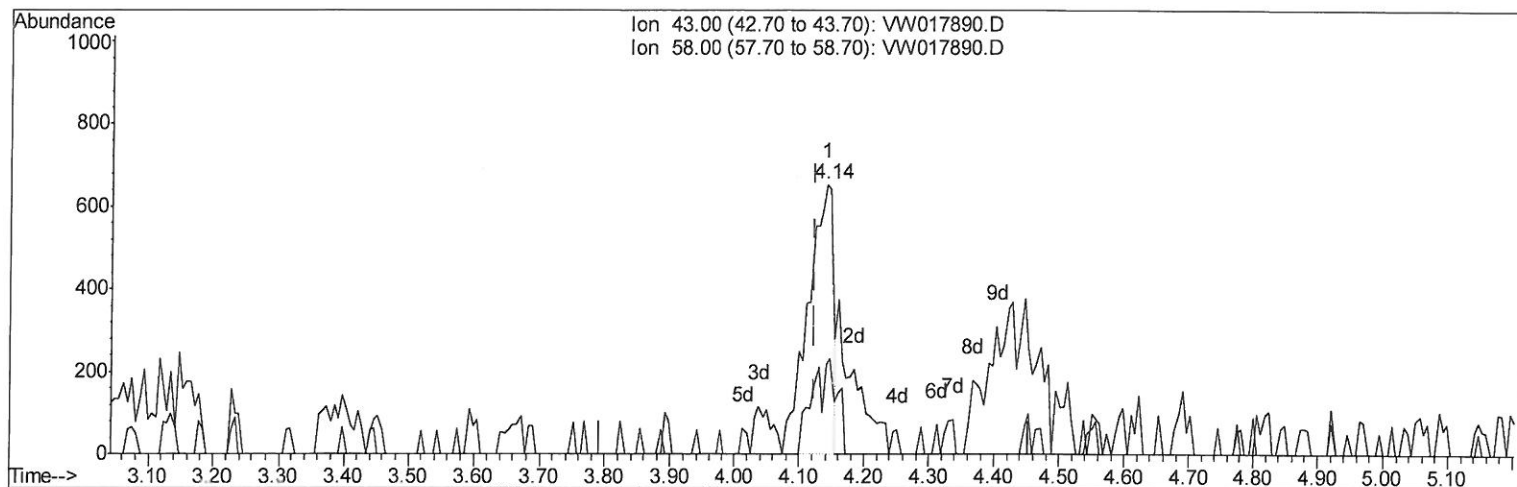
Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW011421\
Data File : VW017890.D
Acq On : 14 Jan 2021 19:13
Operator : SY/VA
Sample : M1132-15
Misc : 6.09G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
F1A12

Manual Integrations
APPROVED

MMDadoda
1/15/2021 6:29:21 PM

Quant Time: Jan 14 21:47:41 2021
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM122420S.M
Quant Title : VOC Analysis
QLast Update : Thu Jan 14 21:44:45 2021
Response via : Initial Calibration



TIC: VW017890.D

(13) Acetone (T)

4.141min (+0.019) 2.41ug/L

response 1740

Ion	Exp%	Act%
43.00	100	100
58.00	30.40	12.18
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

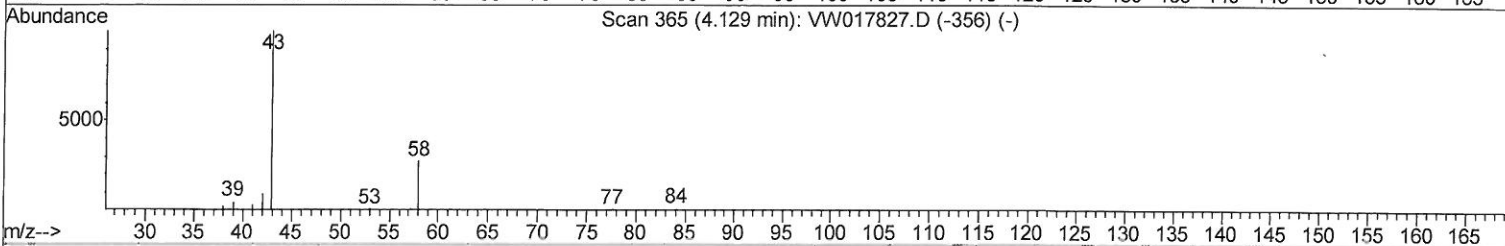
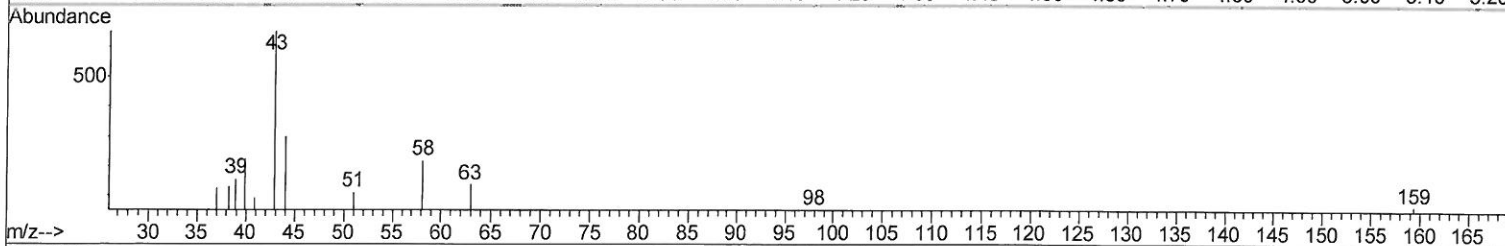
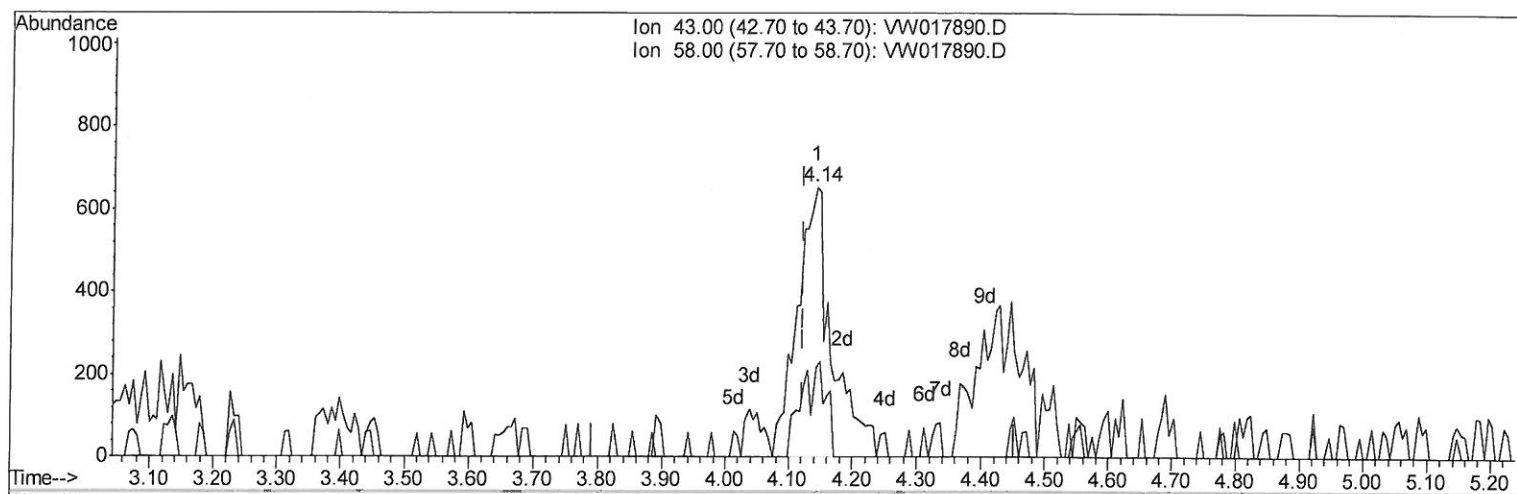
Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW011421\
Data File : VW017890.D
Acq On : 14 Jan 2021 19:13
Operator : SY/VA
Sample : M1132-15
Misc : 6.09G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
F1A12

Manual Integrations
APPROVED

MMDadoda
1/15/2021 6:29:21 PM

Quant Time: Jan 14 21:47:41 2021
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM122420S.M
Quant Title : VOC Analysis
QLast Update : Thu Jan 14 21:44:45 2021
Response via : Initial Calibration



TIC: VW017890.D

(13) Acetone (T)

4.141min (+0.019) 3.42ug/L m

response 2468

Ion	Exp%	Act%
43.00	100	100
58.00	30.40	8.59
0.00	0.00	0.00
0.00	0.00	0.00

501/18721 82

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW011421\
 Data File : VW017890.D
 Acq On : 14 Jan 2021 19:13
 Operator : SY/VA
 Sample : M1132-15
 Misc : 6.09G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F1A12

Manual Integrations
 APPROVED

MMDadoda
 1/15/2021 6:29:21 PM

Quant Time: Jan 15 00:40:38 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM122420S.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jan 14 21:44:45 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	333043	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	306310	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.55	152	132947	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.36	65	111672	21.67	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	86.68%
7) Chloroethane-d5	2.89	69	93802	22.06	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	88.24%
10) 1,1-Dichloroethene-d2	4.02	63	152427	16.98	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	67.92%
20) 2-Butanone-d5	7.07	46	44985	53.86	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	107.72%
24) Chloroform-d	7.65	84	208049	23.91	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	95.64%
26) 1,2-Dichloroethane-d4	8.31	65	120230	26.69	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	106.76%
29) Benzene-d6	8.27	84	408721	23.69	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	94.76%
33) 1,2-Dichloropropane-d6	9.27	67	118627	24.94	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	99.76%
37) Toluene-d8	10.32	98	376809	22.74	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	90.96%
38) trans-1,3-Dichloropropene-	10.58	79	45530	21.48	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	85.92%
39) 2-Hexanone-d5	10.93	63	29199	48.89	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	97.78%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	88264	25.00	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	100.00%
61) 1,2-Dichlorobenzene-d4	13.85	152	113830	24.59	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	98.36%

Target Compounds

13) Acetone	4.14	43	2468m	3.422	ug/L	Ovalue
16) Methylene chloride	4.92	84	14067	2.954	ug/L	80

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

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW011421\
Data File : VW017890.D
Acq On : 14 Jan 2021 19:13
Operator : SY/VA
Sample : M1132-15
Misc : 6.09G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
F1A12

Manual Integrations
APPROVED

MMDadoda
1/15/2021 6:29:21 PM

Quant Time: Jan 15 00:40:38 2021
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM122420S.M
Quant Title : VOC Analysis
QLast Update : Thu Jan 14 21:44:45 2021
Response via : Initial Calibration

