

Quantitation Report (Qedit)

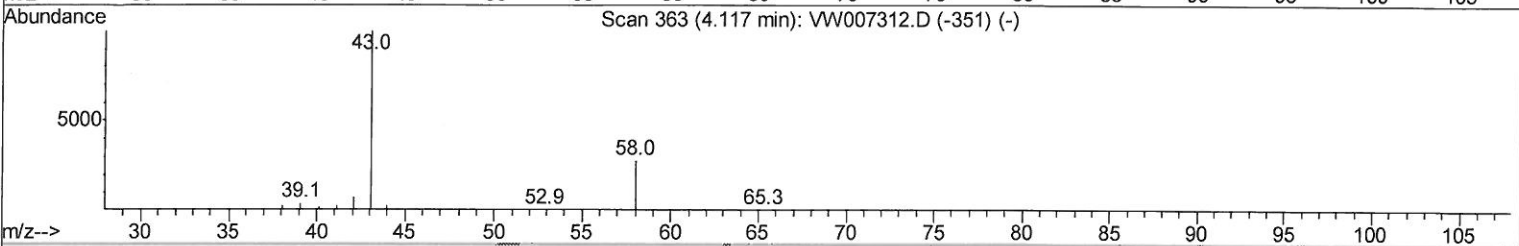
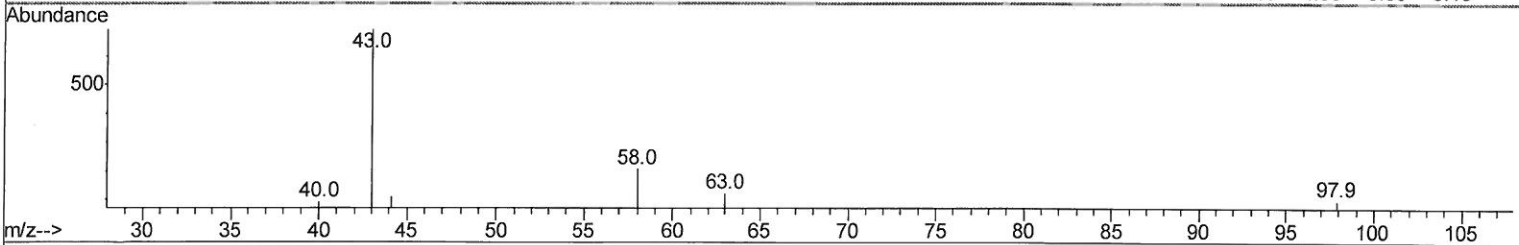
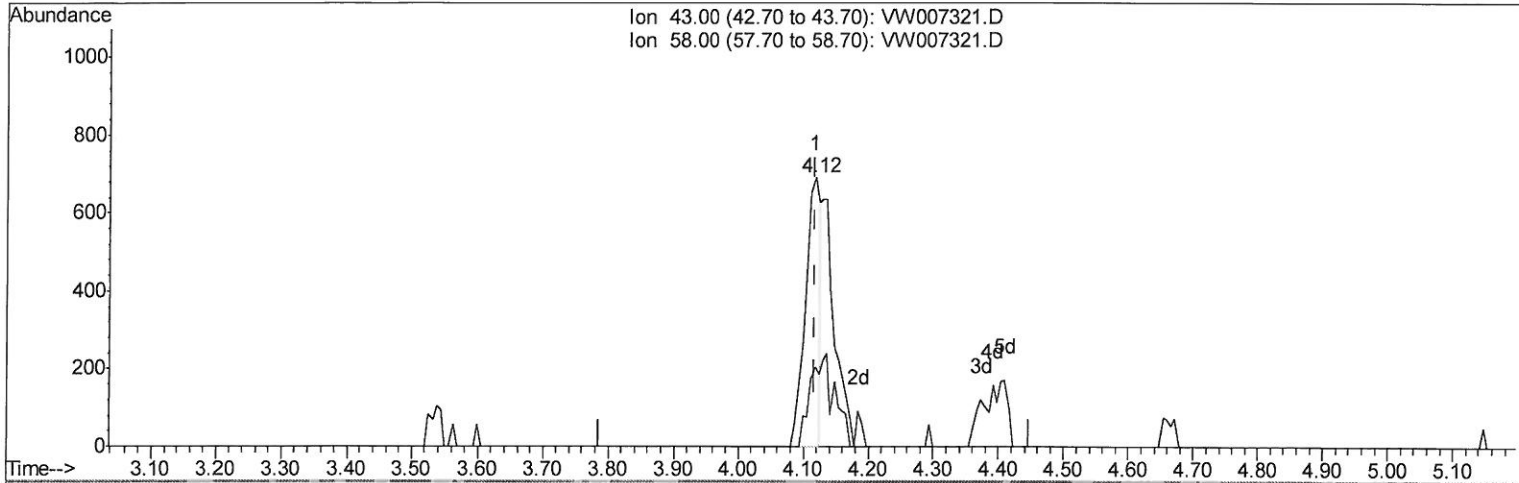
Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW120718\
 Data File : VW007321.D
 Acq On : 07 Dec 2018 21:50
 Operator : SY/AP
 Sample : J6236-09
 Misc : 6.74G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F9E19

Manual Integrations
 APPROVED

MMDadoda
 12/11/2018 4:09:18 PM

Quant Time: Dec 08 02:06:56 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM120718S.M
 Quant Title : VOC Analysis
 QLast Update : Sat Dec 08 02:02:23 2018
 Response via : Initial Calibration



TIC: VW007321.D

(13) Acetone (T)
 4.117min (-0.000) 2.06ug/L
 response 1066

Ion	Exp%	Act%
43.00	100	100
58.00	29.60	24.67
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

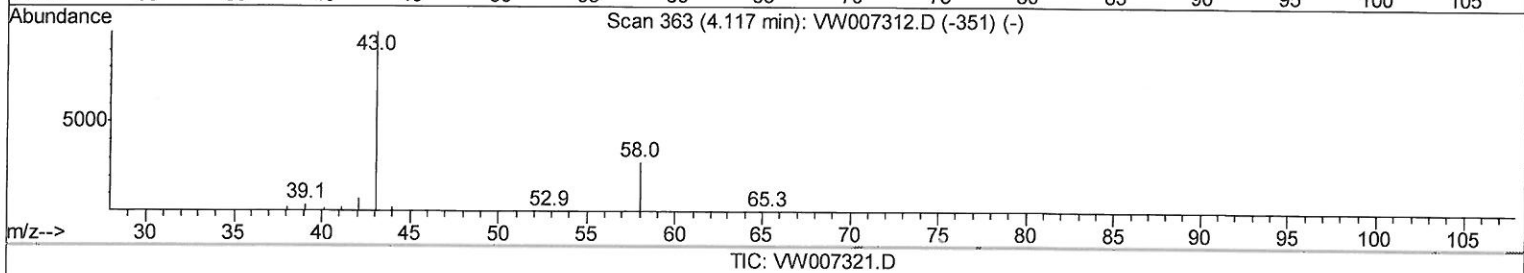
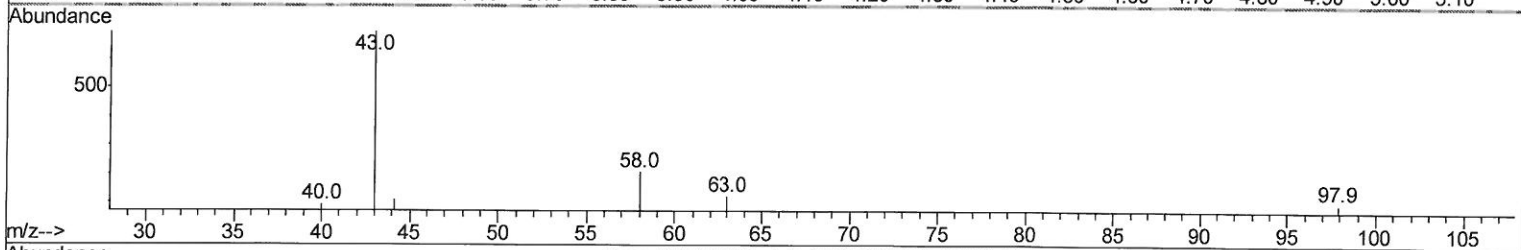
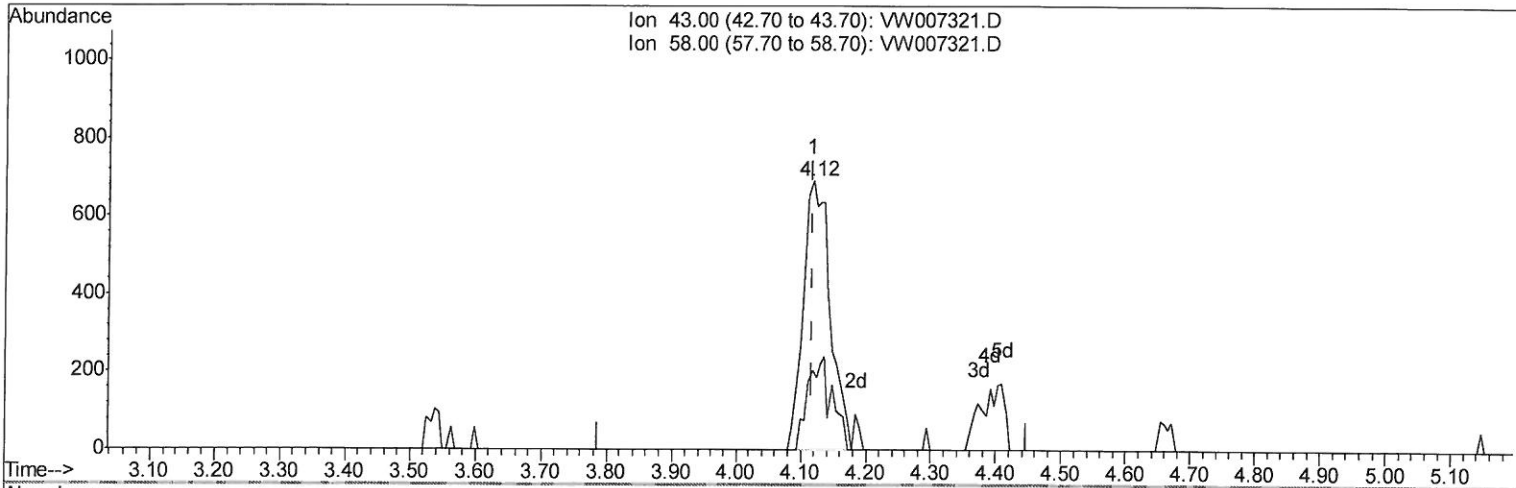
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(13) Acetone (T)

4.117min (-0.000) 3.85ug/L m

response 1992

Ion	Exp%	Act%
43.00	100	100
58.00	29.60	13.20
0.00	0.00	0.00
0.00	0.00	0.00

12/11/18 82

Quantitation Report (QT Reviewed)

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 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 Client Sampled :
 F9E19

Manual Integrations
 APPROVED

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 12/11/2018 4:09:18 PM

Quant Time: Dec 08 03:42:16 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM120718S.M
 Quant Title : VOC Analysis
 QLast Update : Sat Dec 08 02:02:23 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	108501	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	90706	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.57	152	42159	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.36	65	19830	28.06	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	112.24%
7) Chloroethane-d5	2.90	69	15531	25.95	ug/L	0.01
Spiked Amount	25.000	Range	30 - 150	Recovery	=	103.80%
10) 1,1-Dichloroethene-d2	4.01	63	48815	20.03	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	80.12%
20) 2-Butanone-d5	7.08	46	24185	54.29	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	108.58%
24) Chloroform-d	7.65	84	65300	25.52	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	102.08%
26) 1,2-Dichloroethane-d4	8.31	65	41406	28.42	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	113.68%
29) Benzene-d6	8.27	84	130456	26.48	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	105.92%
33) 1,2-Dichloropropane-d6	9.27	67	38632	27.48	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	109.92%
37) Toluene-d8	10.32	98	122896	26.61	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	106.44%
38) trans-1,3-Dichloropropene-	10.58	79	19249	26.78	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	107.12%
39) 2-Hexanone-d5	10.93	63	19391	57.30	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	114.60%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	35931	28.05	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	112.20%
61) 1,2-Dichlorobenzene-d4	13.86	152	40838	27.54	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	110.16%

Target Compounds

13) Acetone	4.12	43	1992m	3.846	ug/L	Ovalue 12/11/18 80
16) Methylene chloride	4.92	84	3017	1.721	ug/L	

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

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