

Quantitation Report (Qedit)

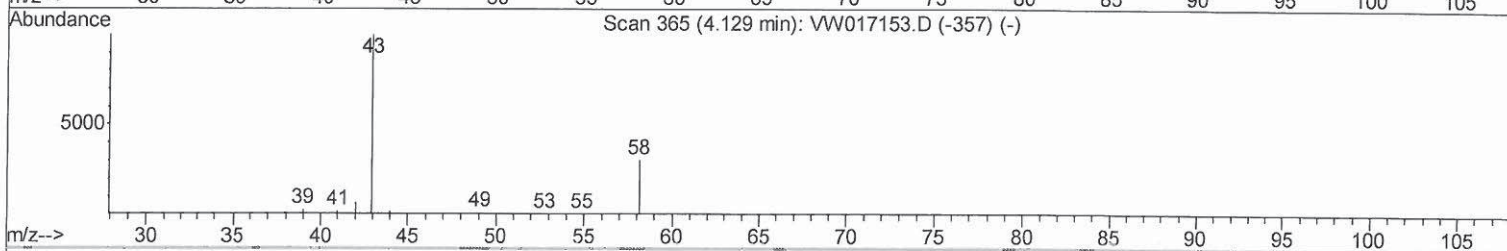
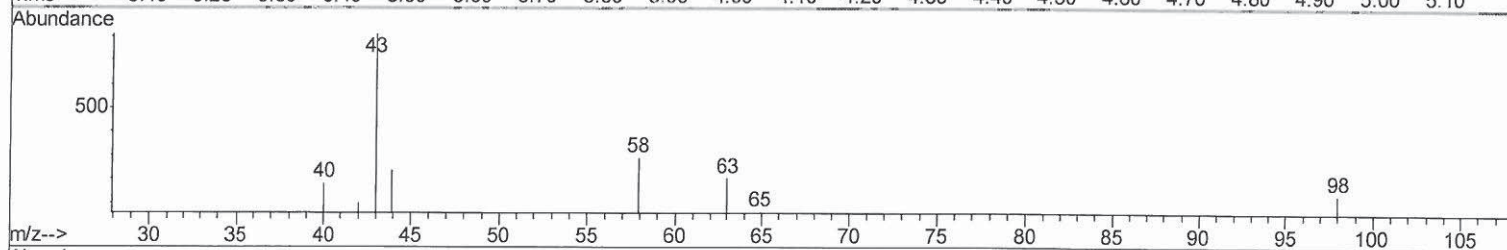
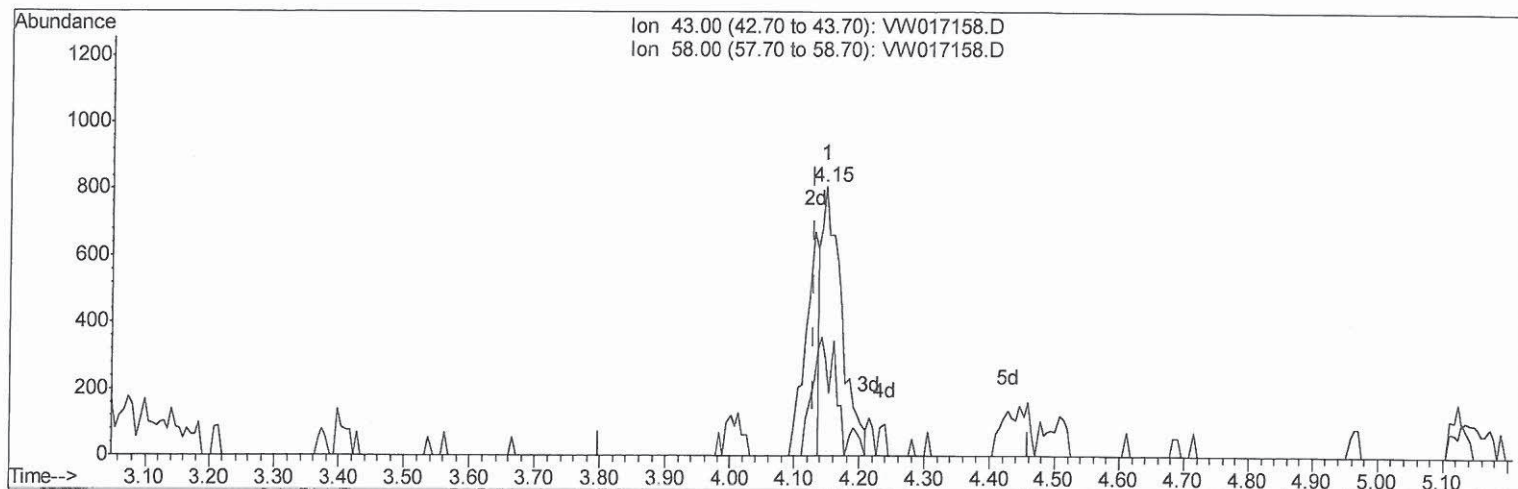
Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW111120\
 Data File : VW017158.D
 Acq On : 11 Nov 2020 12:29
 Operator : SY/VA
 Sample : L4693-06
 Misc : 5.64G/10ML/MSVOA W/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_W
ClientSampleId :
 BG4D6

Manual Integrations
APPROVED

MMDadoda
 11/13/2020 11:40:58 AM

Quant Time: Nov 12 03:15:44 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM110420S.M
 Quant Title : VOC Analysis
 QLast Update : Thu Nov 12 03:07:51 2020
 Response via : Initial Calibration



TIC: VW017158.D

(13) Acetone (T)

4.147min (+0.018) 1.87ug/L

response 1727

Ion	Exp%	Act%
43.00	100	100
58.00	34.60	34.92
0.00	0.00	0.00
0.00	0.00	0.00

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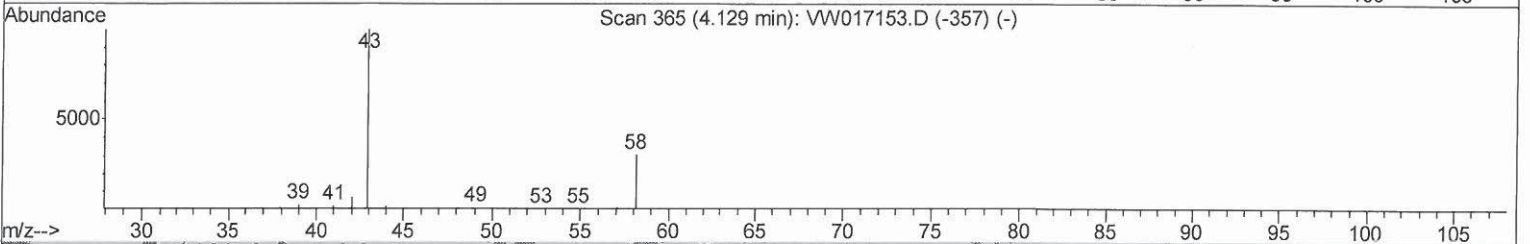
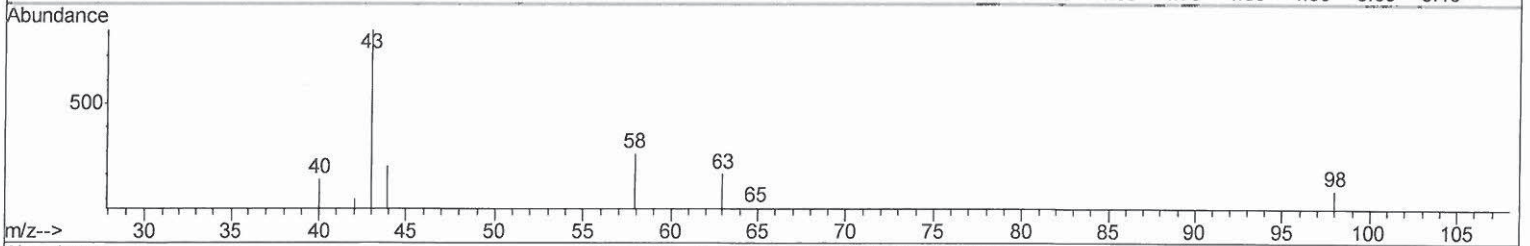
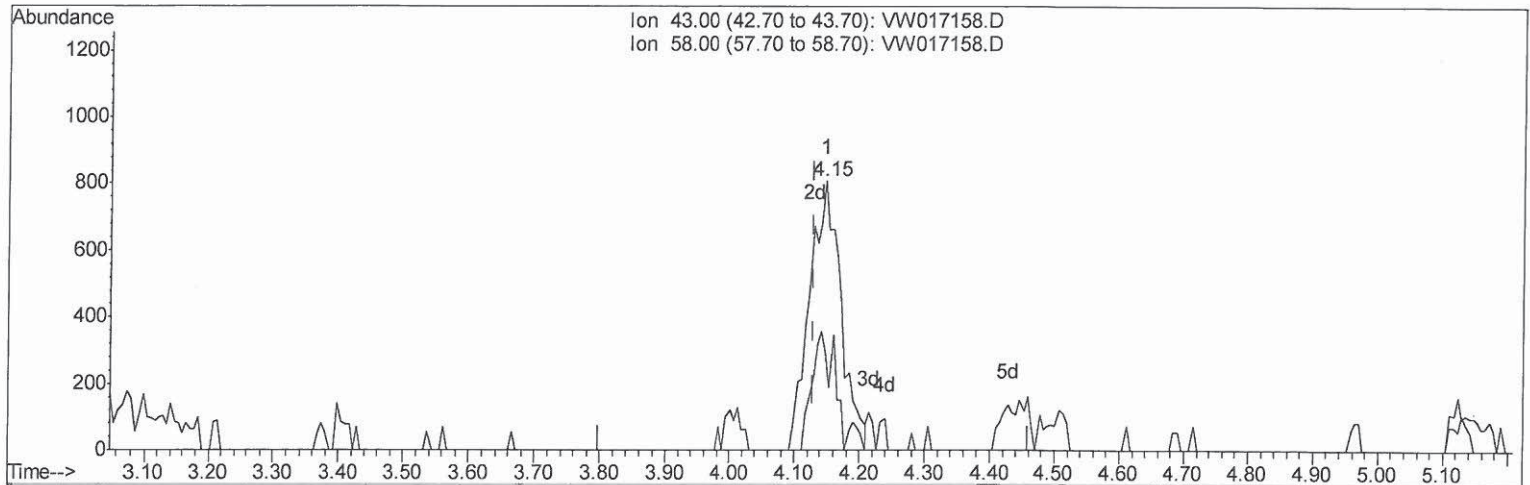
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TIC: VW017158.D

(13) Acetone (T)

4.147min (+0.018) 2.92ug/L m

Handwritten: 11/18/20 cy

response 2691

Ion	Exp%	Act%
43.00	100	100
58.00	34.60	22.41
0.00	0.00	0.00
0.00	0.00	0.00

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.85	114	489447	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	446033	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	204667	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	131877	21.39	ug/L	0.00
Spiked Amount 25.000	Range	30 - 150	Recovery	=	85.56%	
7) Chloroethane-d5	2.89	69	113887	23.97	ug/L	0.00
Spiked Amount 25.000	Range	30 - 150	Recovery	=	95.88%	
10) 1,1-Dichloroethene-d2	4.02	63	186818	16.94	ug/L	0.00
Spiked Amount 25.000	Range	45 - 110	Recovery	=	67.76%	
20) 2-Butanone-d5	7.09	46	42971	31.17	ug/L	0.00
Spiked Amount 50.000	Range	20 - 135	Recovery	=	62.34%	
24) Chloroform-d	7.65	84	264943	23.19	ug/L	0.00
Spiked Amount 25.000	Range	40 - 150	Recovery	=	92.76%	
26) 1,2-Dichloroethane-d4	8.31	65	126573	22.28	ug/L	0.00
Spiked Amount 25.000	Range	70 - 130	Recovery	=	89.12%	
29) Benzene-d6	8.28	84	531850	23.42	ug/L	0.00
Spiked Amount 25.000	Range	20 - 135	Recovery	=	93.68%	
33) 1,2-Dichloropropane-d6	9.28	67	144883	23.06	ug/L	0.00
Spiked Amount 25.000	Range	70 - 120	Recovery	=	92.24%	
37) Toluene-d8	10.33	98	504801	23.57	ug/L	0.00
Spiked Amount 25.000	Range	30 - 130	Recovery	=	94.28%	
38) trans-1,3-Dichloropropene-	10.58	79	56290	19.87	ug/L	0.00
Spiked Amount 25.000	Range	30 - 135	Recovery	=	79.48%	
39) 2-Hexanone-d5	10.93	63	35399	32.29	ug/L	0.00
Spiked Amount 50.000	Range	20 - 135	Recovery	=	64.58%	
48) 1,1,2,2-Tetrachloroethane-	12.69	84	102520	18.73	ug/L	0.00
Spiked Amount 25.000	Range	45 - 120	Recovery	=	74.92%	
61) 1,2-Dichlorobenzene-d4	13.85	152	174548	24.21	ug/L	0.00
Spiked Amount 25.000	Range	75 - 120	Recovery	=	96.84%	

Target Compounds

					Ovalue
13) Acetone	4.15	43	2691m)	2.915 ug/L	90
16) Methylene chloride	4.92	84	6211	0.941 ug/L	90
43) 4-Methyl-2-pentanone	10.21	43	2851	0.844 ug/L #	95

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

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