

Quantitation Report (Qedit)

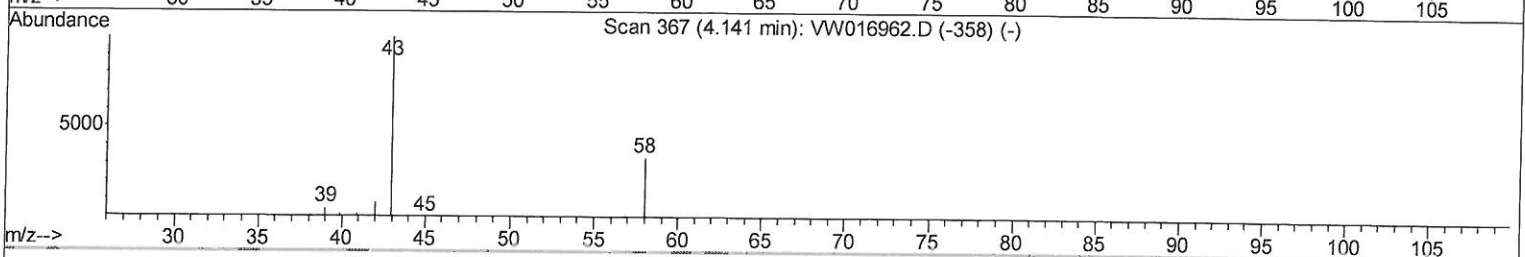
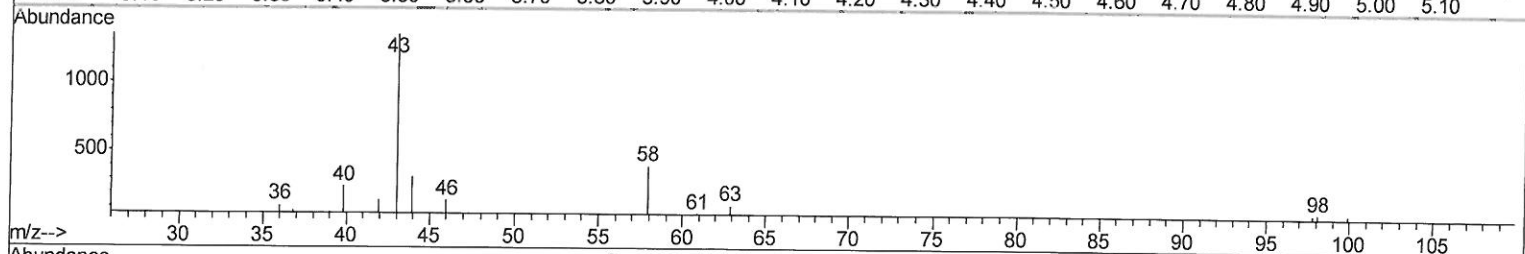
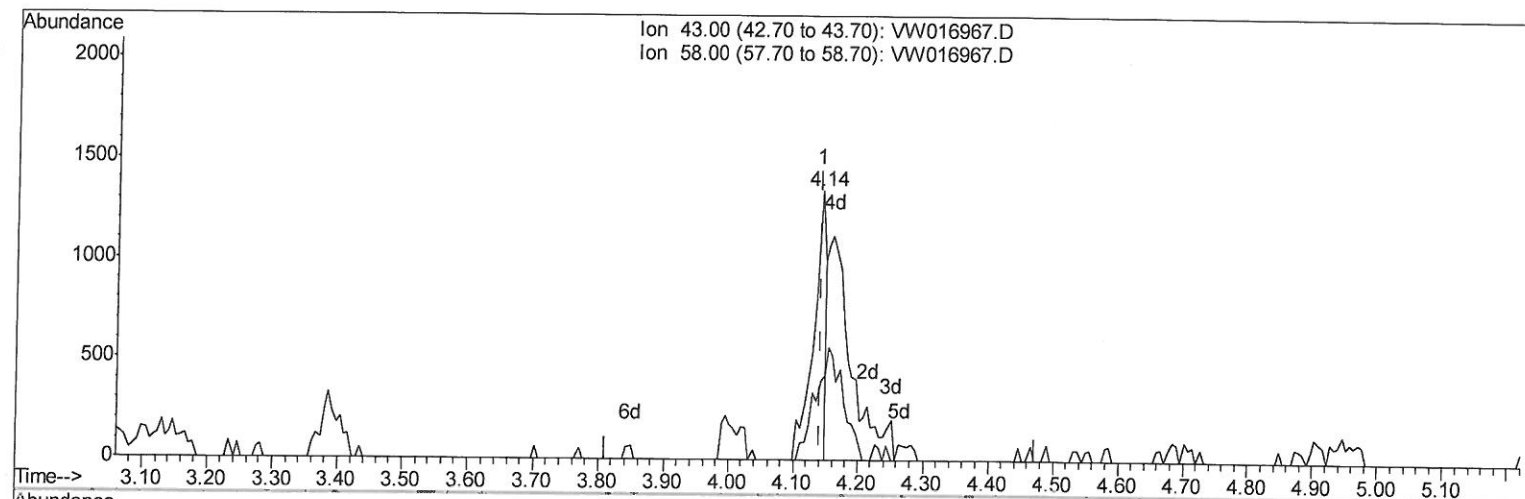
Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW102220\
 Data File : VW016967.D
 Acq On : 22 Oct 2020 14:14
 Operator : SY/VA
 Sample : L4471-15
 Misc : 4.62G/10ML/MSVOA W/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BG430

Manual Integrations
 APPROVED

MMDadoda
 10/26/2020 1:37:08 PM

Quant Time: Oct 23 02:21:04 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM102220S.M
 Quant Title : VOC Analysis
 QLast Update : Thu Oct 22 12:40:20 2020
 Response via : Initial Calibration



TIC: VW016967.D

(13) Acetone (T)

4.141min (-0.000) 2.02ug/L

response 1739

Ion	Exp%	Act%
43.00	100	100
58.00	34.90	1.09
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

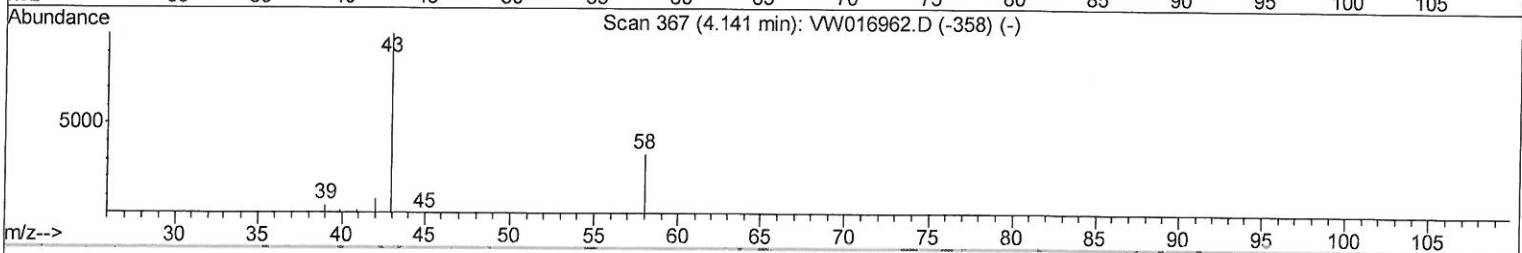
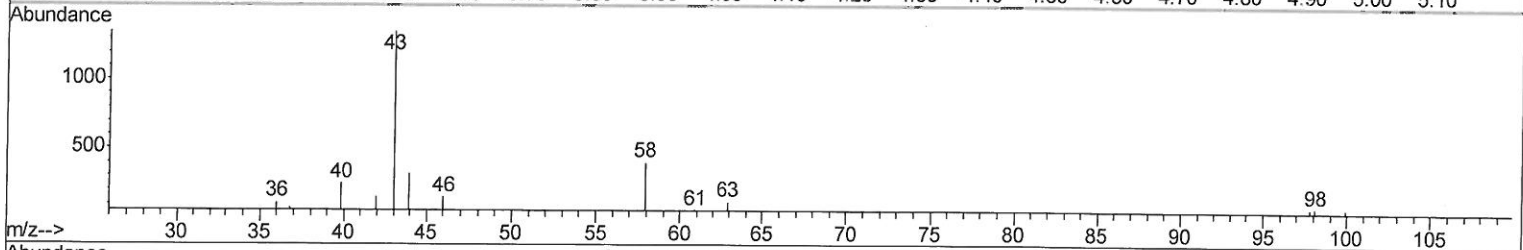
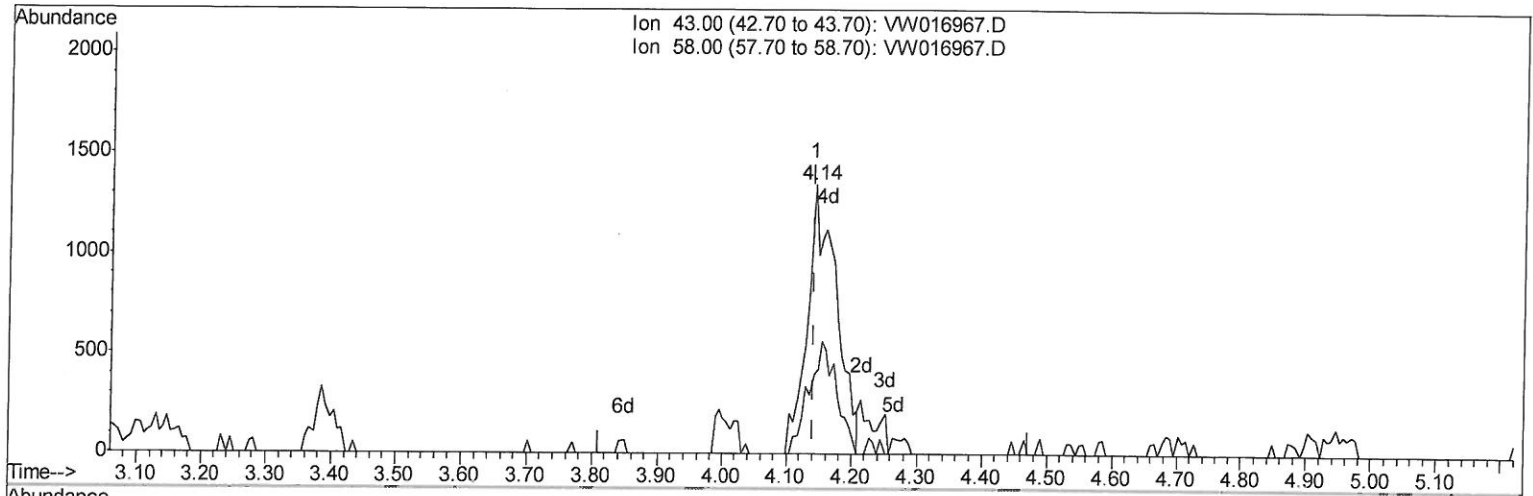
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TIC: VW016967.D

(13) Acetone (T)

4.141min (-0.000) 4.81ug/L m

response 4151

Ion	Exp%	Act%
43.00	100	100
58.00	34.90	0.46
0.00	0.00	0.00
0.00	0.00	0.00

10/27/2024

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW102220\
Quantitation Report (LSC Reviewed)

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ALS Vial : 11 Sample Multiplier: 1

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Manual Integrations
APPROVED

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Quant Time: Oct 23 10:57:53 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM102220S.M
Quant Title : VOC Analysis
QLast Update : Thu Oct 22 12:40:20 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	589784	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	530647	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	257602	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	174061	25.57	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	102.28%
7) Chloroethane-d5	2.89	69	129568	24.57	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	98.28%
10) 1,1-Dichloroethene-d2	4.02	63	243059	18.36	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	73.44%
20) 2-Butanone-d5	7.09	46	60569	47.24	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	94.48%
24) Chloroform-d	7.65	84	316731	23.28	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	93.12%
26) 1,2-Dichloroethane-d4	8.31	65	155571	24.30	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	97.20%
29) Benzene-d6	8.27	84	667803	24.50	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	98.00%
33) 1,2-Dichloropropane-d6	9.27	67	182118	24.75	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	99.00%
37) Toluene-d8	10.32	98	634067	24.71	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	98.84%
38) trans-1,3-Dichloropropene-	10.58	79	74536	23.87	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	95.48%
39) 2-Hexanone-d5	10.93	63	52756	51.07	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	102.14%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	134616	24.02	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	96.08%
61) 1,2-Dichlorobenzene-d4	13.85	152	222183	24.54	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	98.16%

Target Compounds

13) Acetone	4.14	43	4151m	4.811	ug/L	Qvalue
16) Methylene chloride	4.92	84	29891	3.833	ug/L	96

10/27/20 Sy

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

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