

Quantitation Report (Qedit)

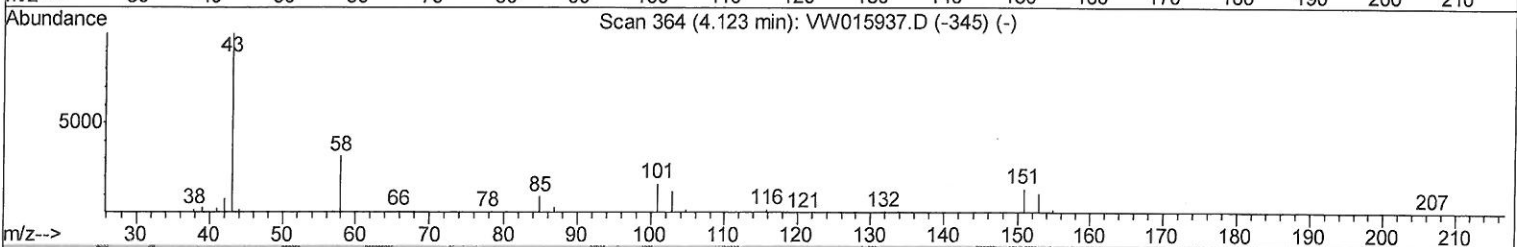
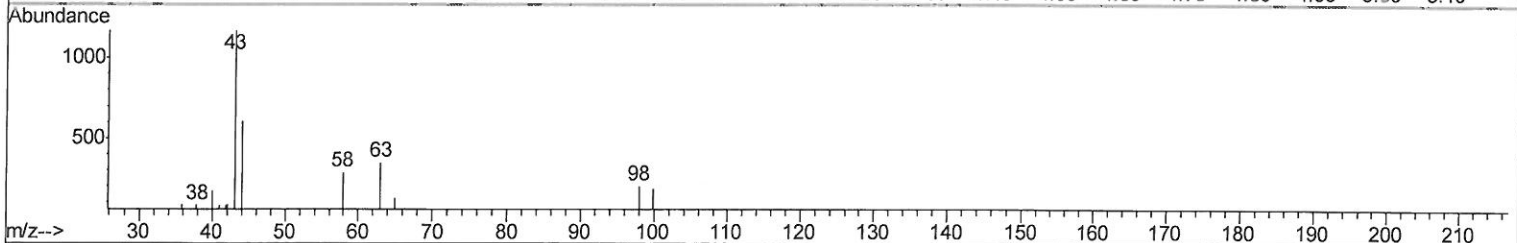
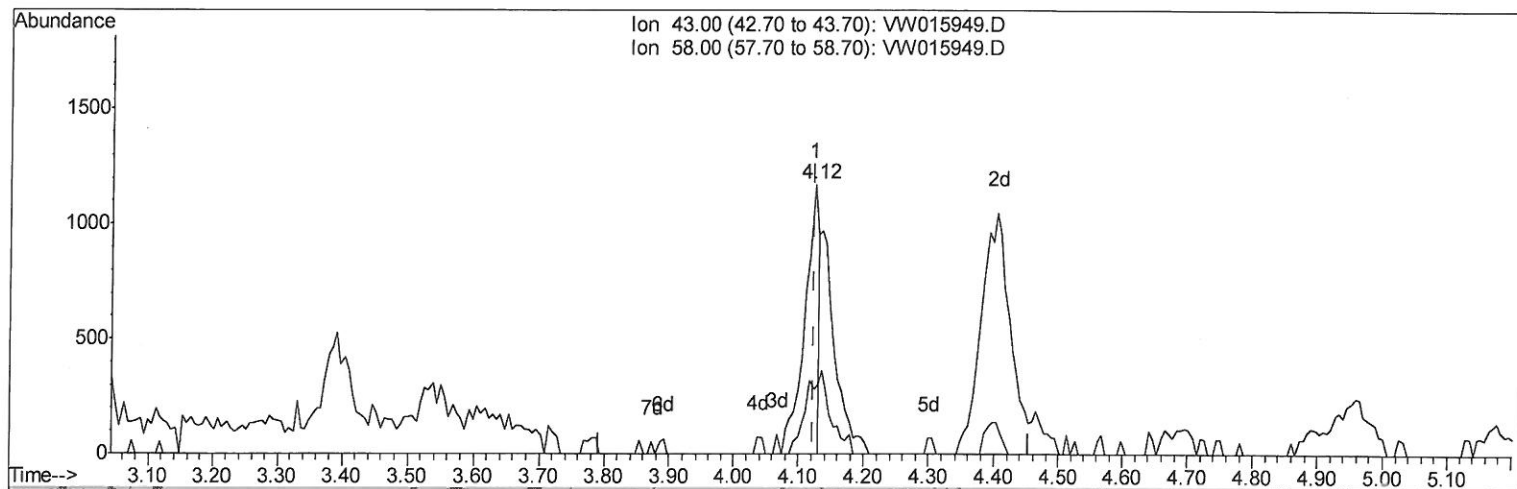
Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW072420\
 Data File : VW015949.D
 Acq On : 24 Jul 2020 14:49
 Operator : SY/VA
 Sample : L3419-16
 Misc : 4.74G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AF3

Manual Integrations
 APPROVED

MMDadoda
 7/27/2020 8:11:47 AM

Quant Time: Jul 25 05:17:29 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM072020S.M
 Quant Title : VOC Analysis
 QLast Update : Sat Jul 25 05:14:30 2020
 Response via : Initial Calibration



TIC: VW015949.D

(13) Acetone (T)

4.123min (+0.000) 1.52ug/L

response 1771

Ion	Exp%	Act%
43.00	100	100
58.00	29.10	21.74
0.00	0.00	0.00
0.00	0.00	0.00

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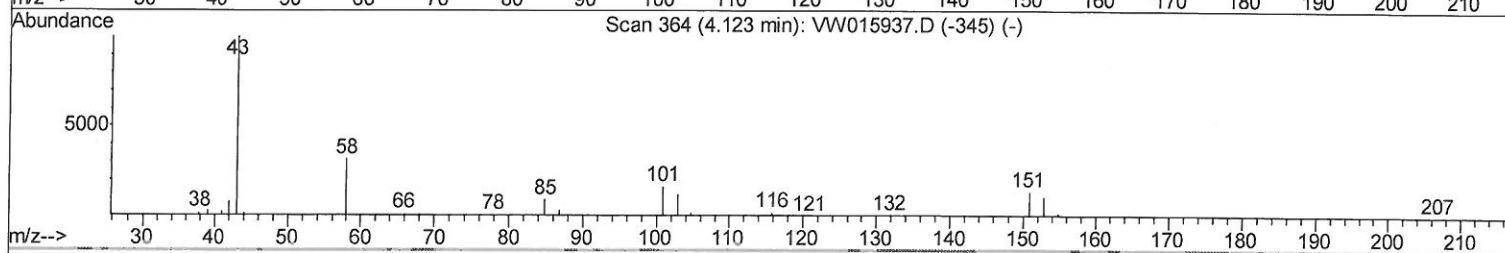
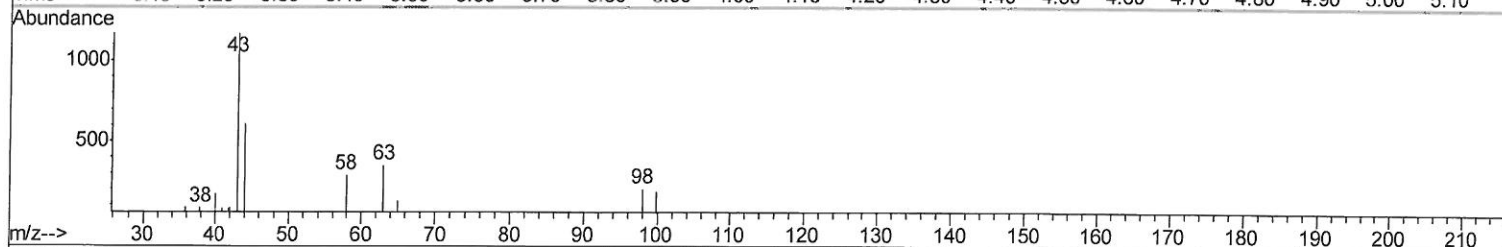
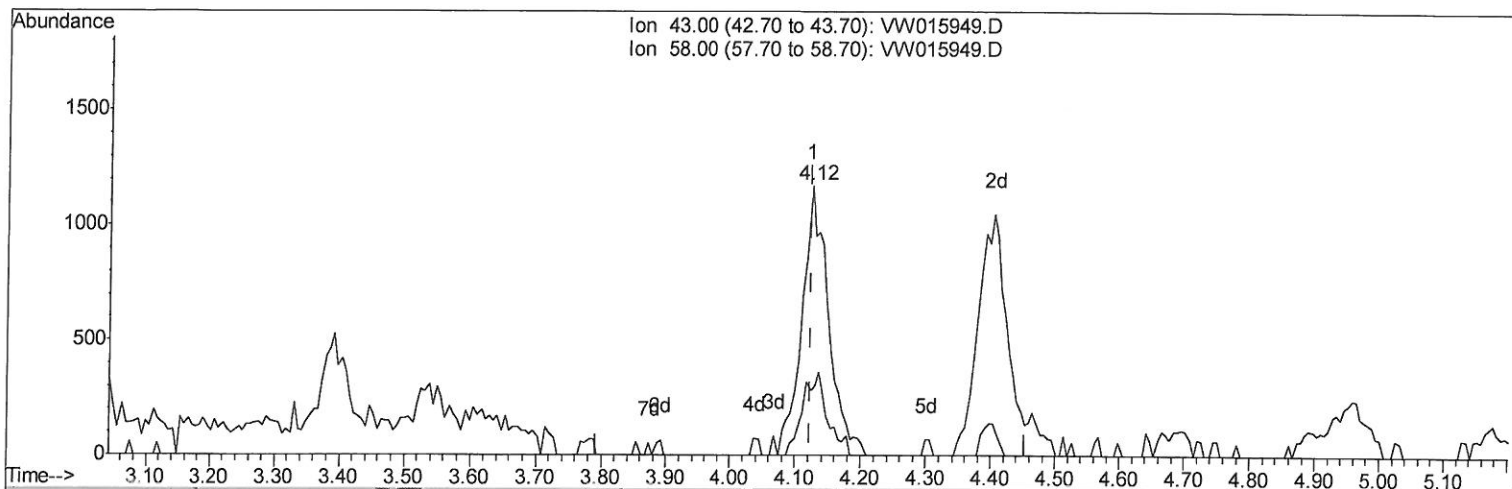
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TIC: VW015949.D

(13) Acetone (T)

4.123min (+0.000) 2.83ug/L m

response 3306

Ion	Exp%	Act%
43.00	100	100
58.00	29.10	11.65
0.00	0.00	0.00
0.00	0.00	0.00

207/28/12 Sy

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.85	114	374753	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	314871	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	107247	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.36	65	118364	22.38	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	89.52%
7) Chloroethane-d5	2.90	69	93247	21.71	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	86.84%
10) 1,1-Dichloroethene-d2	4.01	63	173137	16.19	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	64.76%
20) 2-Butanone-d5	7.09	46	56091	40.38	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	80.76%
24) Chloroform-d	7.65	84	217852	20.70	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	82.80%
26) 1,2-Dichloroethane-d4	8.31	65	126396	21.88	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	87.52%
29) Benzene-d6	8.28	84	447242	23.34	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	93.36%
33) 1,2-Dichloropropane-d6	9.28	67	137467	23.92	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	95.68%
37) Toluene-d8	10.33	98	375072	21.60	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	86.40%
38) trans-1,3-Dichloropropene-	10.58	79	48240	19.70	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	78.80%
39) 2-Hexanone-d5	10.93	63	41961	43.86	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	87.72%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	103738	23.49	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	93.96%
61) 1,2-Dichlorobenzene-d4	13.86	152	92036	22.01	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	88.04%

Target Compounds

13) Acetone	4.12	43	3306m	2.834	ug/L	Ovalue
16) Methylene chloride	4.92	84	16268	2.649	ug/L	100
44) Toluene	10.39	91	7709	0.384	ug/L	99

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

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