

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV100919\
Quantitation Report (Qedit)

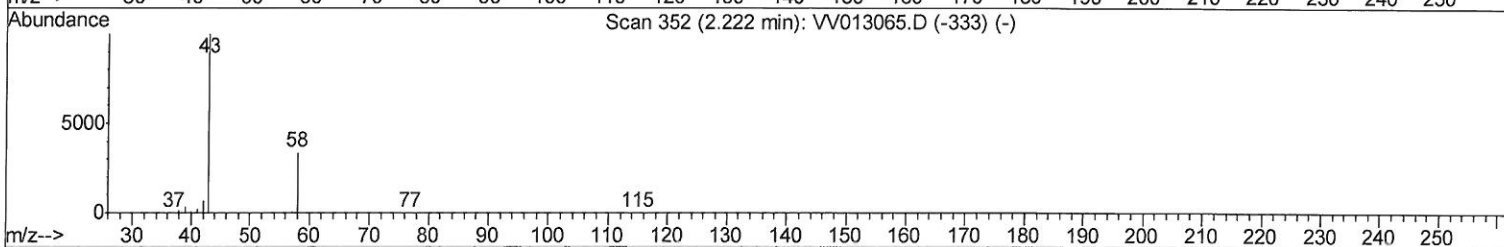
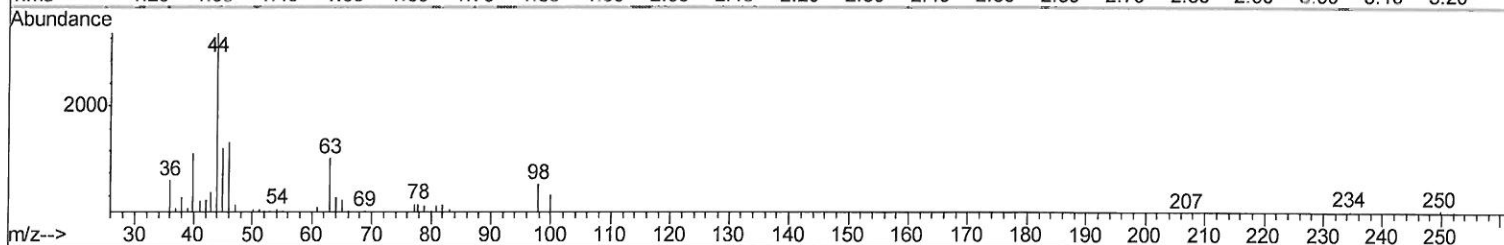
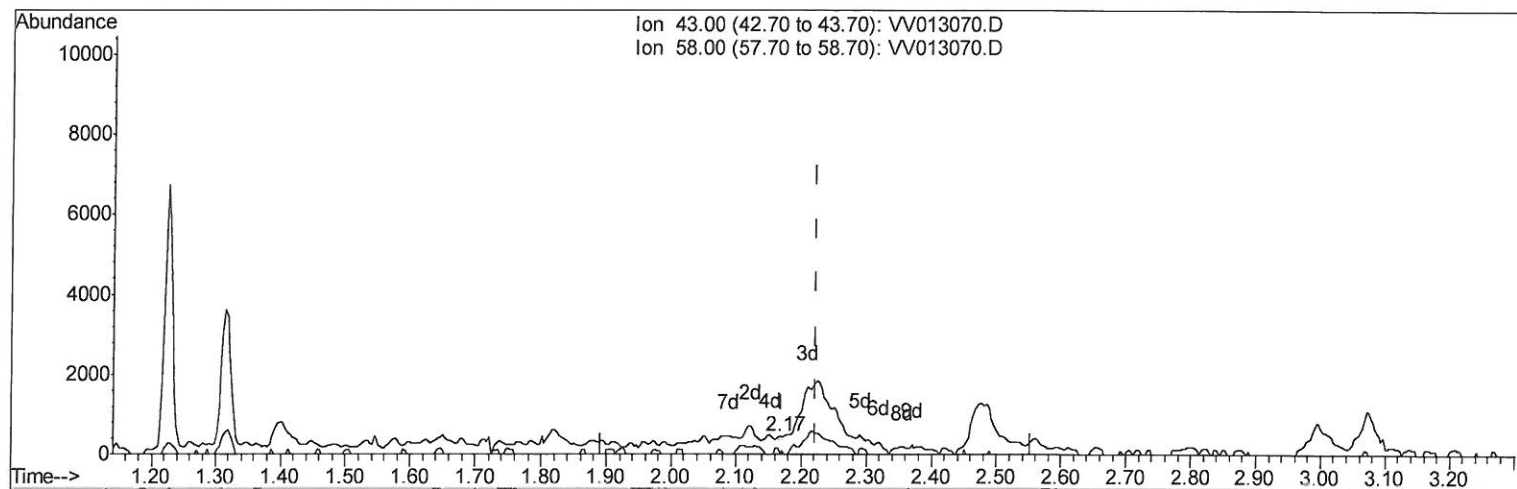
Data File : VV013070.D
Acq On : 09 Oct 2019 12:53
Operator : SY/MD
Sample : K5262-06RE
Misc : 5.36G/10ML/MSVOA_V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BFB71RE

Manual Integrations
APPROVED

MMDadoda
10/17/2019 5:32:54 AM

Quant Time: Oct 10 07:50:28 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM092319S.M
Quant Title : VOC Analysis
QLast Update : Thu Oct 10 07:47:18 2019
Response via : Initial Calibration



TIC: VV013070.D

(13) Acetone (T)

2.168min (-0.055) 0.01ug/L

response 40

Ion	Exp%	Act%
43.00	100	100
58.00	32.50	50.00
0.00	0.00	0.00
0.00	0.00	0.00

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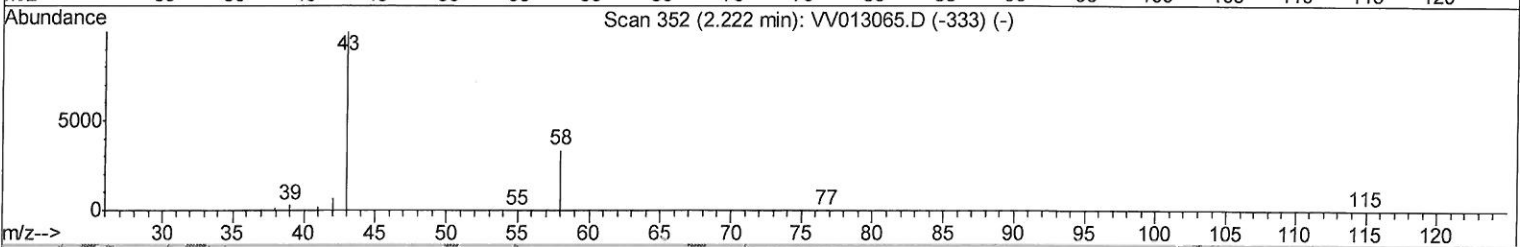
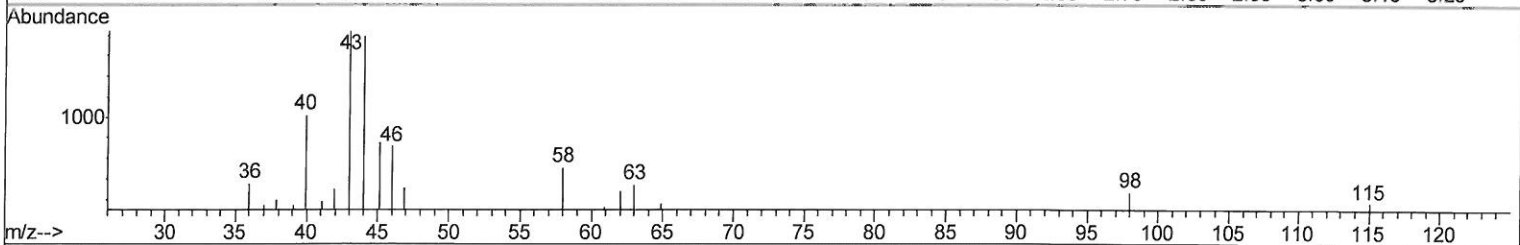
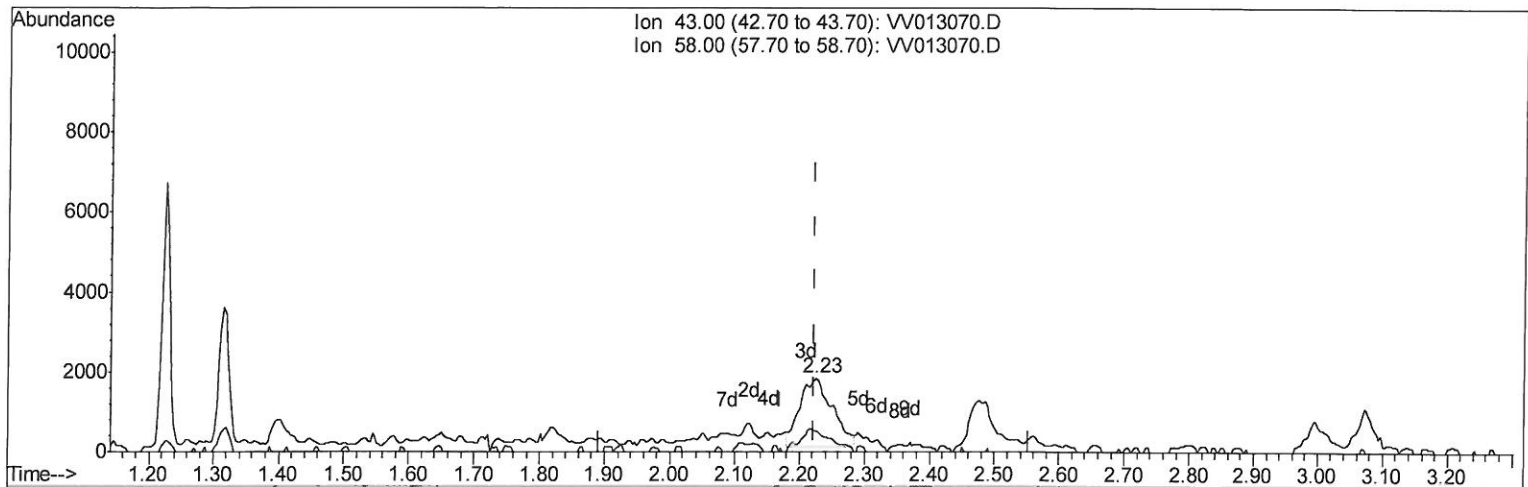
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TIC: VV013070.D

(13) Acetone (T)

2.225min (+0.003) 1.54ug/L m

> 10/14/19 SY

response 5942

Ion	Exp%	Act%
43.00	100	100
58.00	32.50	0.34
0.00	0.00	0.00
0.00	0.00	0.00

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Instrument :
MSVOA_V
ClientSampleId :
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Manual Integrations
APPROVED

MMDadoda
10/17/2019 5:32:54 AM

Quant Time: Oct 10 08:14:32 2019
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	676670	25.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	516040	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	132495	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	165592	15.77	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	63.08%
7) Chloroethane-d5	1.58	69	161715	19.05	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	76.20%
10) 1,1-Dichloroethene-d2	2.13	63	224812	12.88	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	51.52%
20) 2-Butanone-d5	3.96	46	78810	21.74	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	43.48%
24) Chloroform-d	4.40	84	351227	18.89	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	75.56%
26) 1,2-Dichloroethane-d4	5.08	65	195865	18.13	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	72.52%
29) Benzene-d6	5.10	84	665981	23.11	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	92.44%
33) 1,2-Dichloropropane-d6	6.11	67	220749	24.44	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	97.76%
37) Toluene-d8	7.36	98	509508	19.48	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	77.92%
38) trans-1,3-Dichloropropene-	7.66	79	57488	15.03	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	60.12%
39) 2-Hexanone-d5	8.14	63	47354	26.06	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	52.12%
48) 1,1,2,2-Tetrachloroethane-	10.26	84	149981	17.48	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	69.92%
61) 1,2-Dichlorobenzene-d4	11.67	152	96709	18.79	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	75.16%

Target Compounds

13) Acetone	2.23	43	5942m	1.542	ug/L	Qvalue
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

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