

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

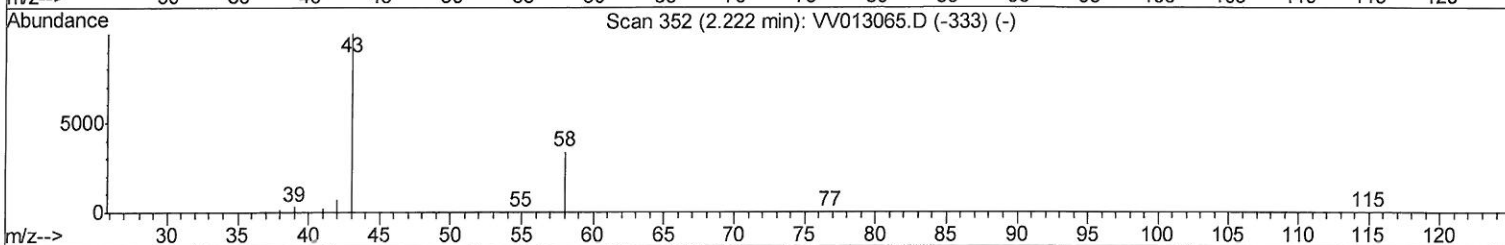
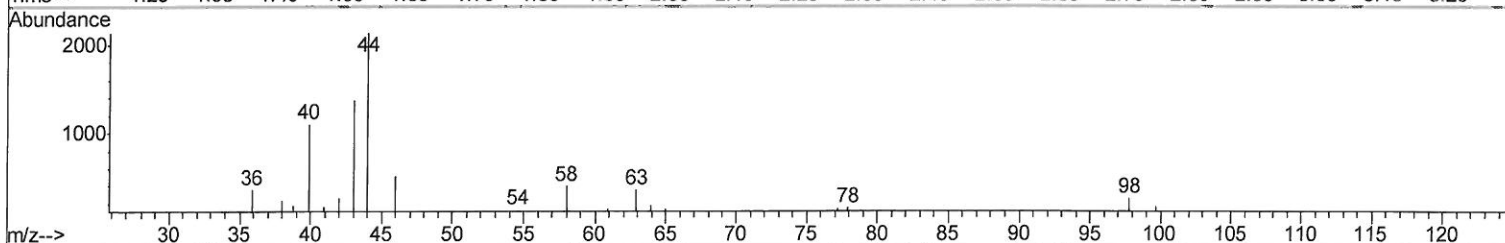
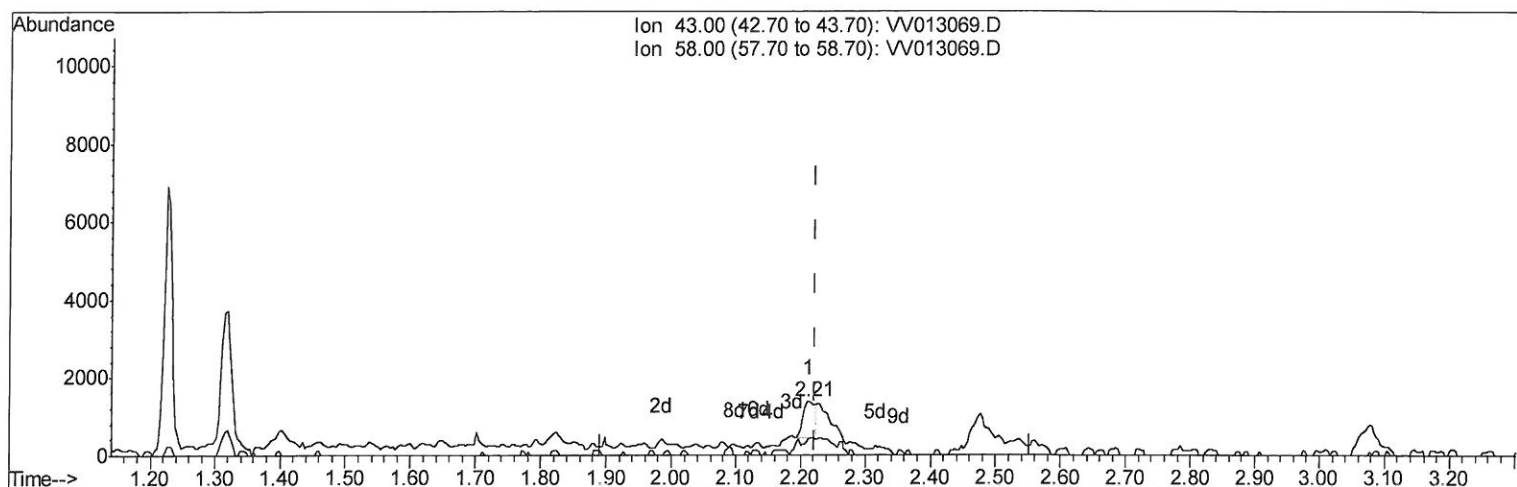
Data File : VV013069.D
Acq On : 09 Oct 2019 12:25
Operator : SY/MD
Sample : K5262-03RE
Misc : 9.32G/10ML/MSVOA_V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BFB70RE

Manual Integrations
APPROVED

MMDadoda
10/17/2019 5:32:52 AM

Quant Time: Oct 10 07:50:19 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: VV013069.D

(13) Acetone (T)

2.213min (-0.010) 0.50ug/L

response 1139

Ion	Exp%	Act%
43.00	100	100
58.00	32.50	10.27
0.00	0.00	0.00
0.00	0.00	0.00

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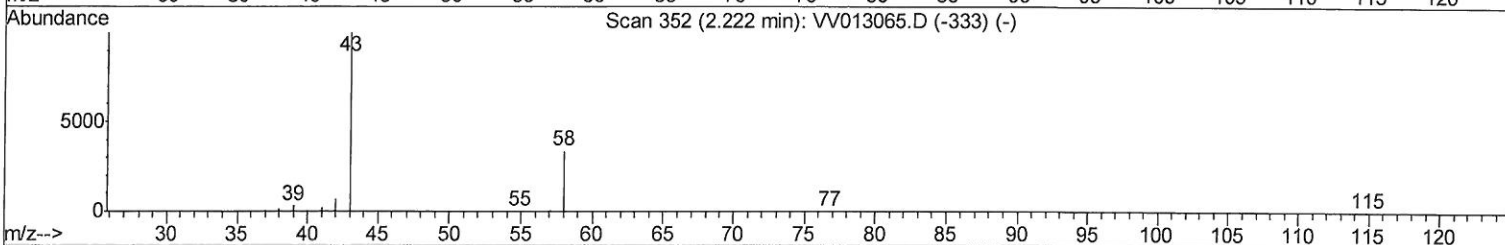
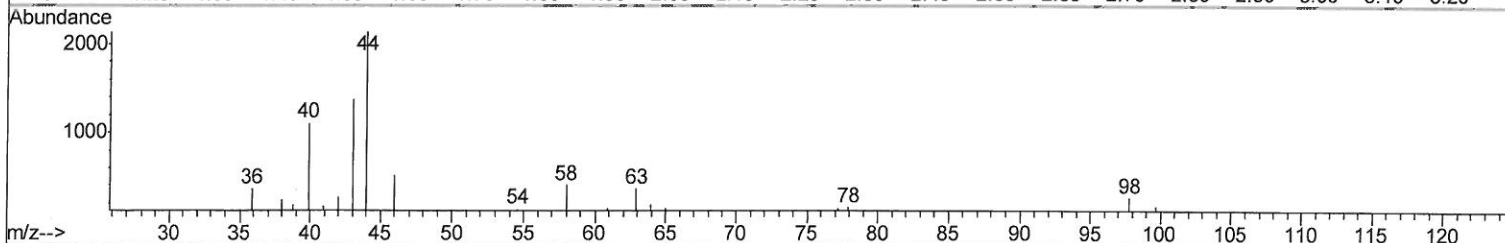
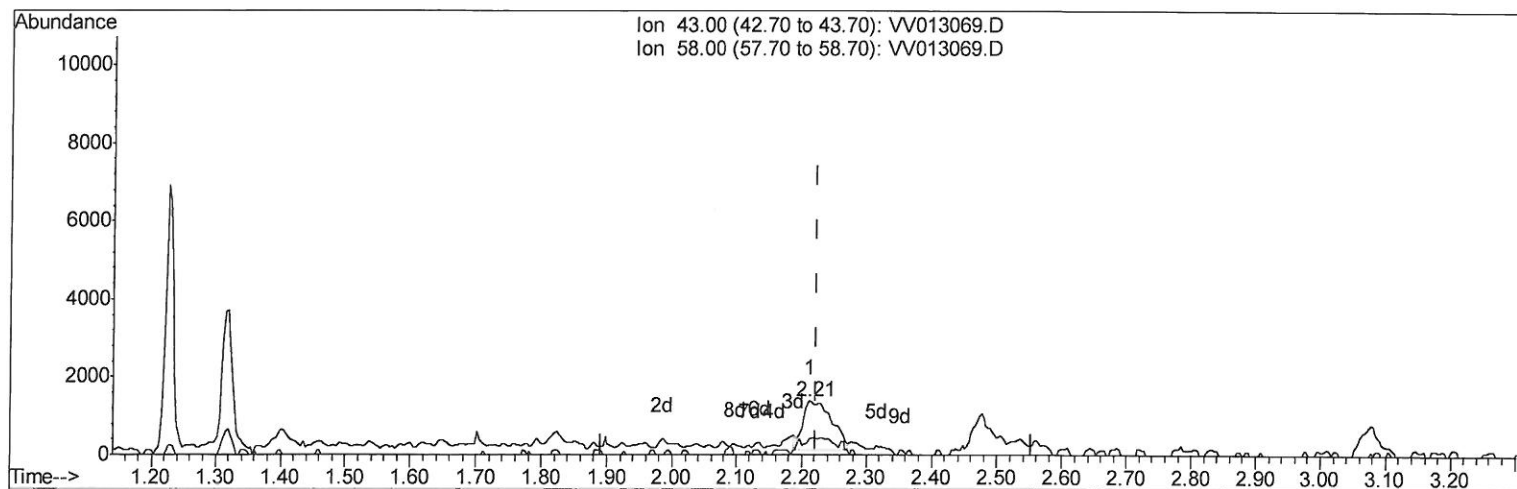
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TIC: VV013069.D

(13) Acetone (T)

2.213min (-0.010) 1.77ug/L m

10/14/19 Sy

response 4029

Ion	Exp%	Act%
43.00	100	100
58.00	32.50	2.90
0.00	0.00	0.00
0.00	0.00	0.00

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10/17/2019 5:32:52 AM

Quant Time: Oct 10 08:10:51 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM092319S.M
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	400313	25.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	253487	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	56144	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	149228	24.02	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	96.08%
7) Chloroethane-d5	1.58	69	149951	29.86	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	119.44%
10) 1,1-Dichloroethene-d2	2.13	63	187983	18.20	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	72.80%
20) 2-Butanone-d5	3.96	46	89271	41.63	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	83.26%
24) Chloroform-d	4.40	84	289837	26.36	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	105.44%
26) 1,2-Dichloroethane-d4	5.08	65	187070	29.26	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	117.04%
29) Benzene-d6	5.10	84	538816	38.07	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	152.28%#
33) 1,2-Dichloropropane-d6	6.12	67	186142	41.96	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	167.84%#
37) Toluene-d8	7.36	98	344625	26.82	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	107.28%
38) trans-1,3-Dichloropropene-	7.66	79	48501	25.82	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	103.28%
39) 2-Hexanone-d5	8.14	63	54991	61.60	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	123.20%
48) 1,1,2,2-Tetrachloroethane-	10.26	84	114416	27.15	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	108.60%
61) 1,2-Dichlorobenzene-d4	11.67	152	49892	22.87	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	91.48%

Target Compounds

13) Acetone	2.21	43	4029m	1.768	ug/L	Qvalue
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

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