

Quantitation Report (Qedit)

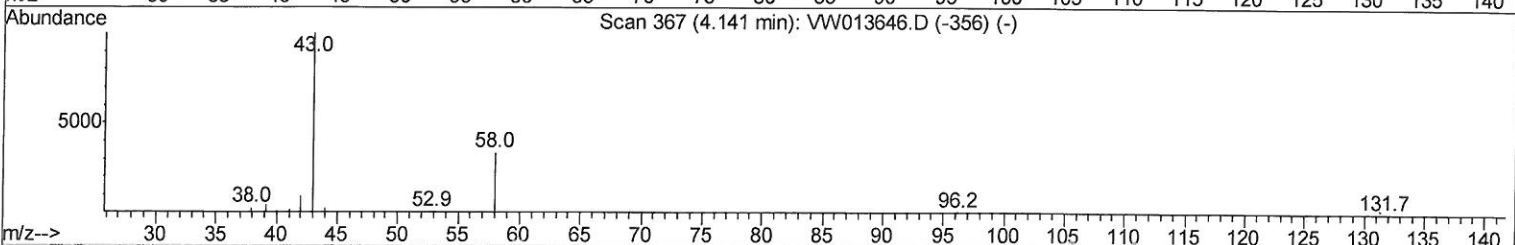
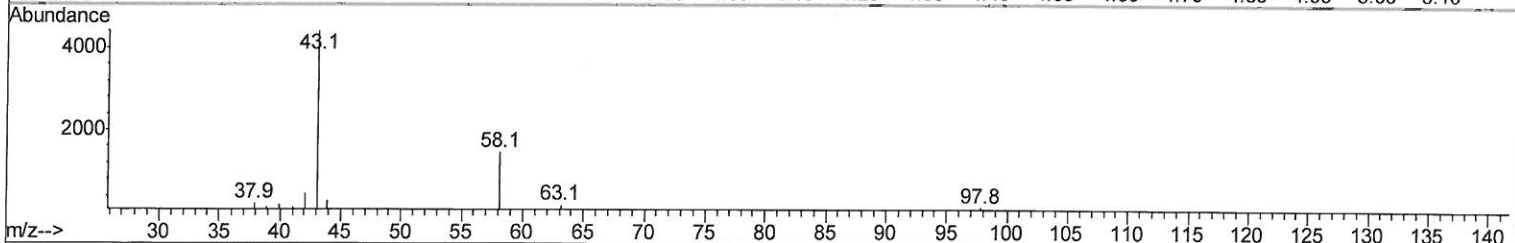
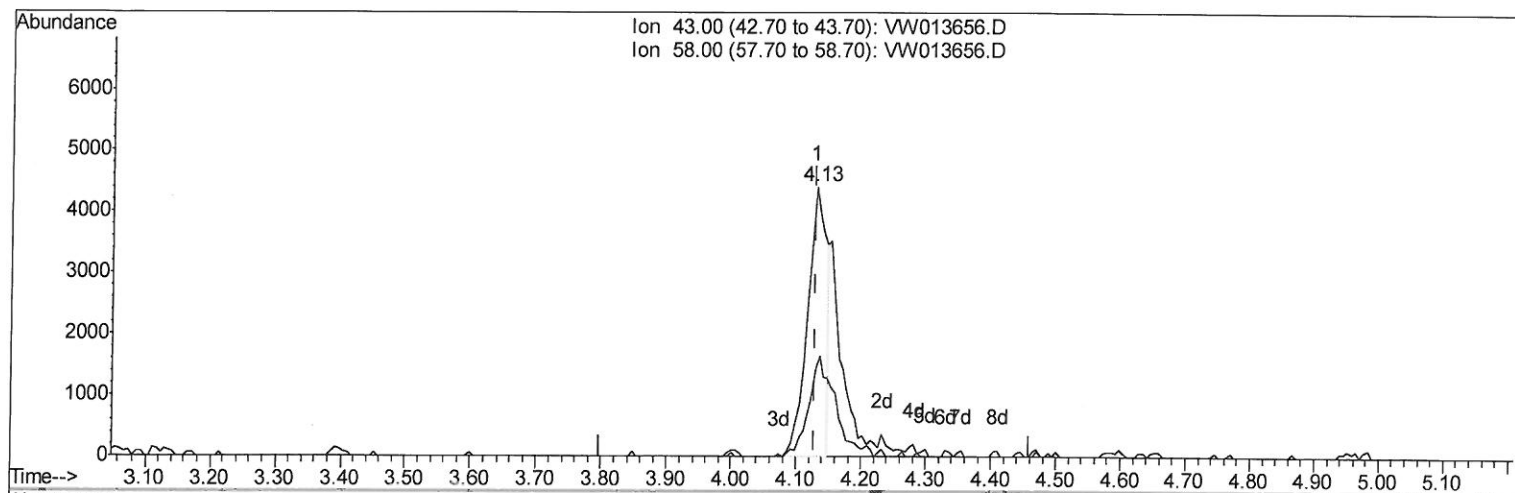
Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW102219\
 Data File : VW013656.D
 Acq On : 22 Oct 2019 15:37
 Operator : SY/VA
 Sample : K5422-10
 Misc : 4.93G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AC1

Manual Integrations
 APPROVED

MMDadoda
 10/26/2019 1:03:19 AM

Quant Time: Oct 22 16:27:56 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM101819S.M
 Quant Title : VOC Analysis
 QLast Update : Tue Oct 22 14:36:27 2019
 Response via : Initial Calibration



TIC: VW013656.D

(13) Acetone (T)

4.129min (-0.000) 5.97ug/L

response 8913

Ion	Exp%	Act%
43.00	100	100
58.00	35.20	51.78
0.00	0.00	0.00
0.00	0.00	0.00

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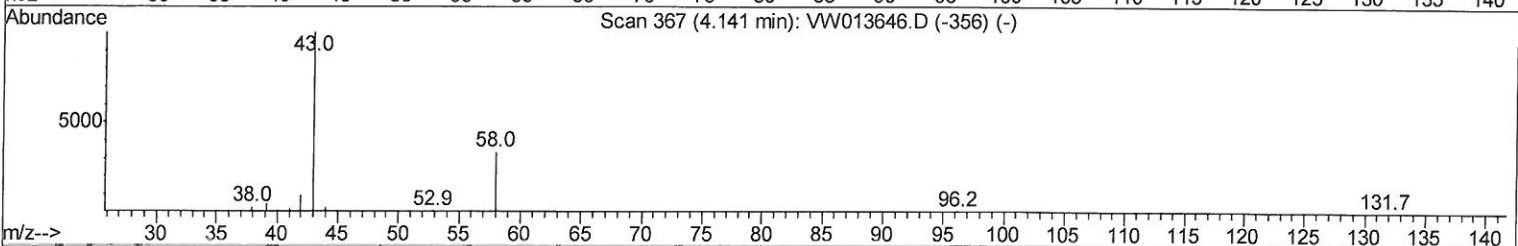
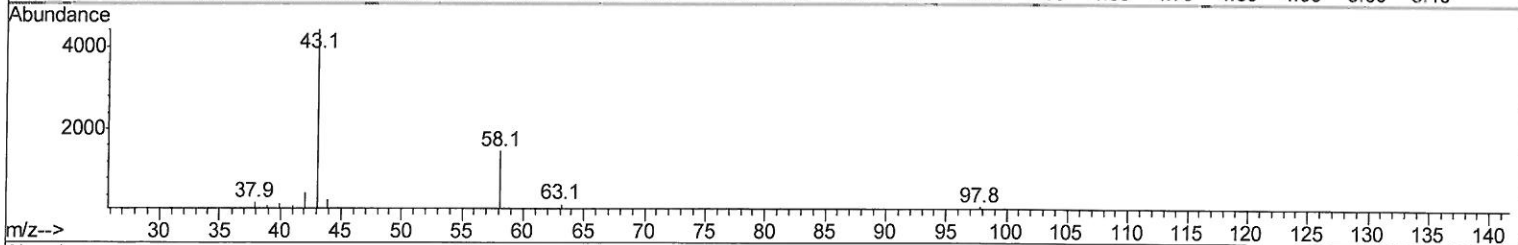
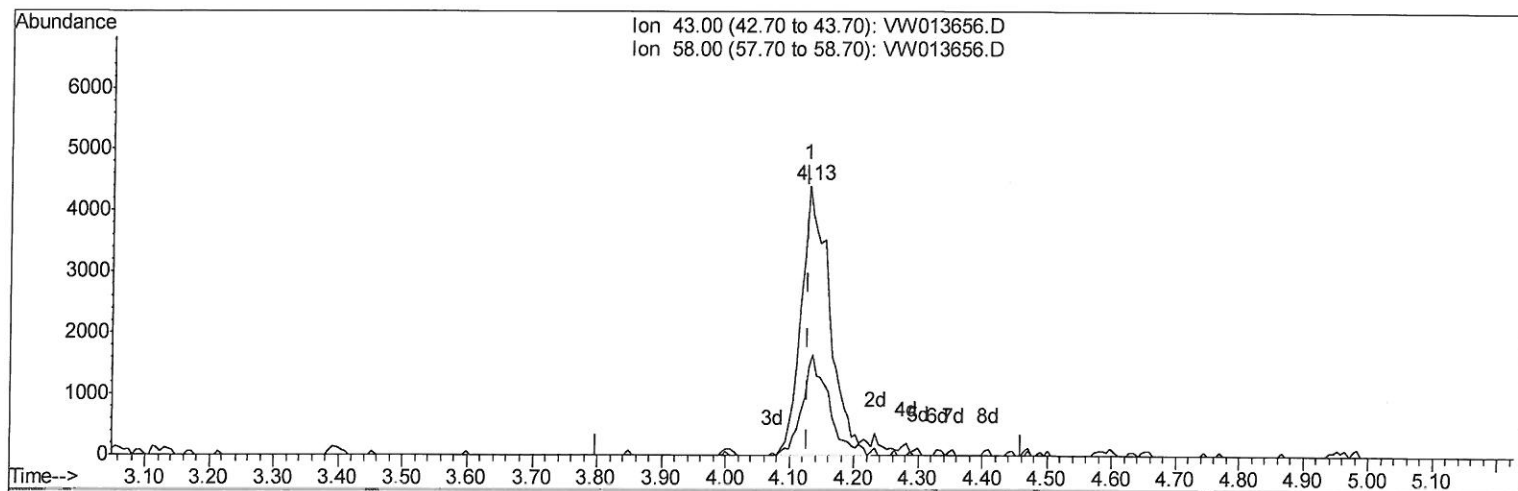
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TIC: VW013656.D

(13) Acetone (T)

4.129min (-0.000) 9.13ug/L m

> 10/23/19 Sy

response 13639

Ion	Exp%	Act%
43.00	100	100
58.00	35.20	33.84
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	8.84	114	306598	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	267865	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	123410	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.36	65	107471	28.57	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	114.28%
7) Chloroethane-d5	2.89	69	92691	26.40	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	105.60%
10) 1,1-Dichloroethene-d2	4.03	63	168080	20.23	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	80.92%
20) 2-Butanone-d5	7.09	46	47072	34.99	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	69.98%
24) Chloroform-d	7.65	84	221740	25.85	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	103.40%
26) 1,2-Dichloroethane-d4	8.30	65	106875	23.82	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	95.28%
29) Benzene-d6	8.27	84	480980	29.89	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	119.56%
33) 1,2-Dichloropropane-d6	9.27	67	139948	29.12	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	116.48%
37) Toluene-d8	10.32	98	423970	28.56	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	114.24%
38) trans-1,3-Dichloropropene-	10.58	79	48885	22.55	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	90.20%
39) 2-Hexanone-d5	10.93	63	36961	40.23	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	80.46%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	87102	22.13	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	88.52%
61) 1,2-Dichlorobenzene-d4	13.85	152	113536	26.03	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	104.12%

Target Compounds

13) Acetone	4.13	43	13639m	9.134	ug/L	Ovalue
14) Carbon disulfide	4.38	76	9049	0.649	ug/L	98

10/23/19 Sy

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

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