

Quantitation Report (Qedit)

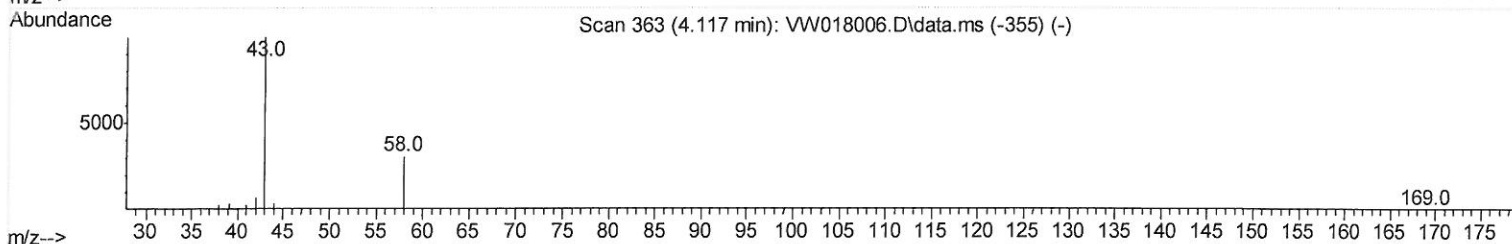
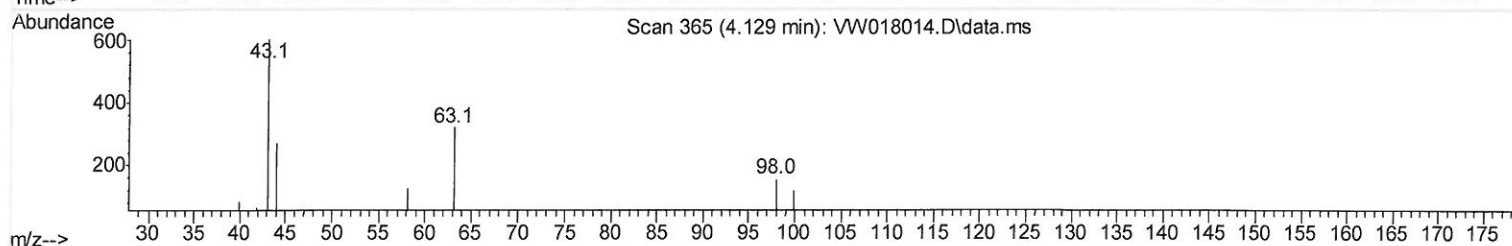
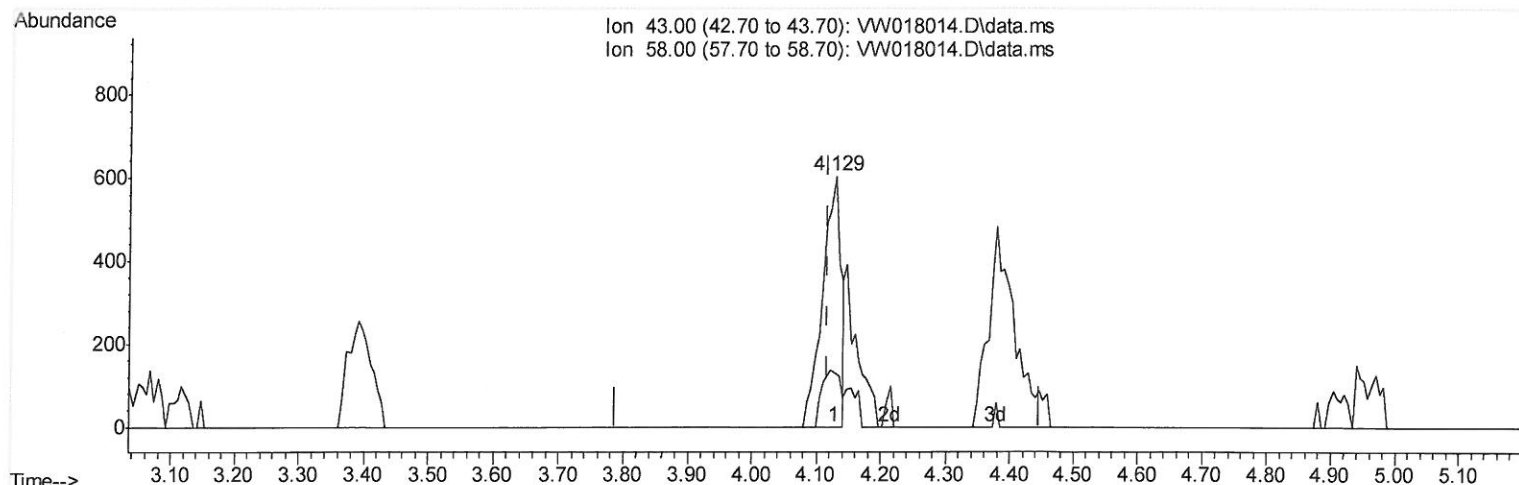
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW020221\
 Data File : VW018014.D
 Acq On : 02 Feb 2021 16:35
 Operator : SY/VA
 Sample : VIBLK05
 Misc : 5.00G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK05

Manual Integrations
 APPROVED

MMDadoda
 2/4/2021 4:34:34 PM

Quant Time: Feb 03 00:27:23 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SOM2WLM012921S.M
 Quant Title : VOC Analysis
 QLast Update : Wed Feb 03 00:24:42 2021
 Response via : Initial Calibration



TIC: VW018014.D\data.ms

(13) Acetone (T)

4.129min (+ 0.012) 1.18 ug/L

response 1193

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	34.20	23.30
0.00	0.00	0.00
0.00	0.00	0.00

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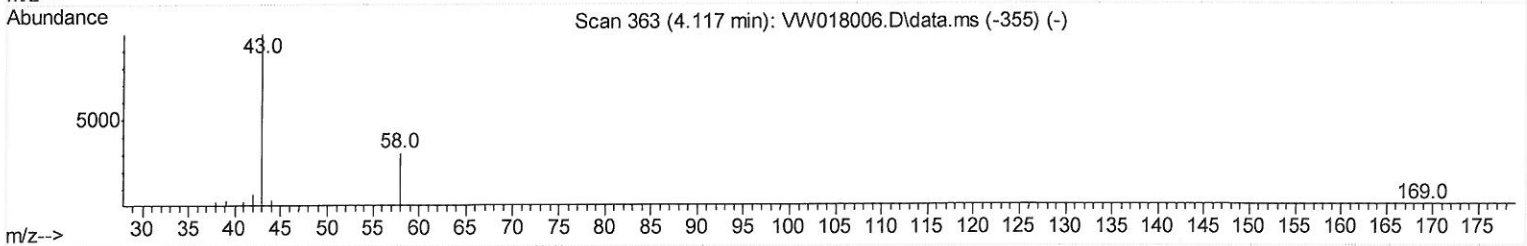
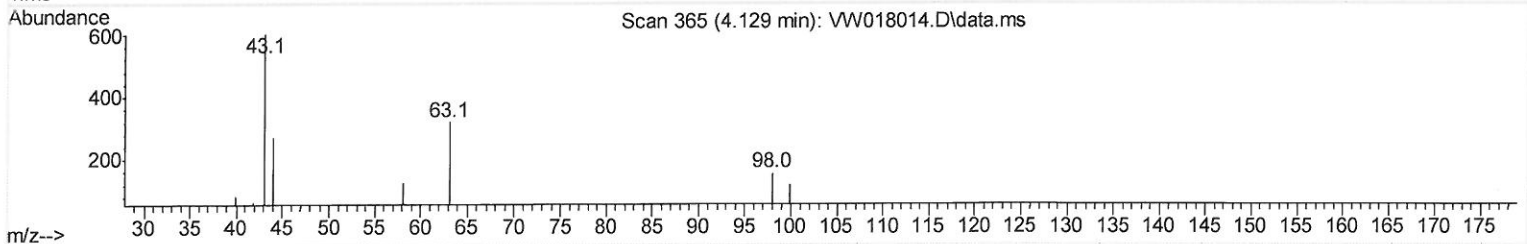
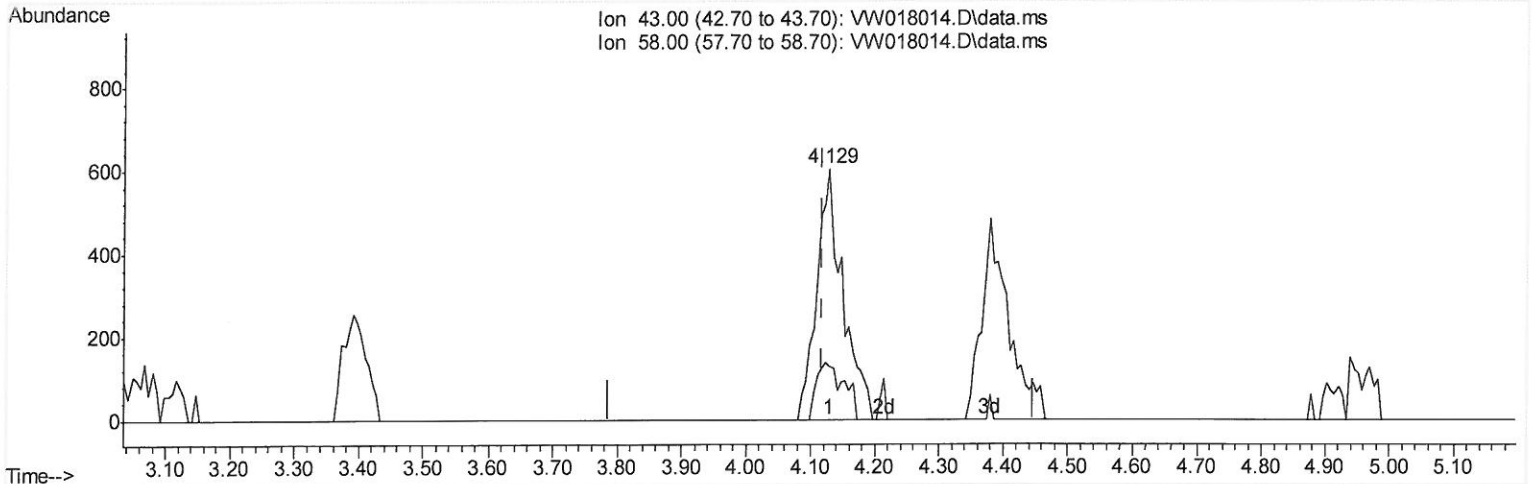
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TIC: VW018014.D\data.ms

(13) Acetone (T)

4.129min (+ 0.012) 1.67 ug/L m

response 1696

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	34.20	16.39
0.00	0.00	0.00
0.00	0.00	0.00

2/08/21 sy

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	412826	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.627	117	375997	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.560	152	194040	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	103851	20.24	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	80.96%
7) Chloroethane-d5	2.891	69	83658	20.54	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	82.16%
10) 1,1-Dichloroethene-d2	4.019	63	161331	15.73	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	62.92%
20) 2-Butanone-d5	7.073	46	56453	41.23	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	82.46%
24) Chloroform-d	7.646	84	242578	22.39	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	89.56%
26) 1,2-Dichloroethane-d4	8.305	65	128986	22.35	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	89.40%
29) Benzene-d6	8.274	84	481962	23.34	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	93.36%
33) 1,2-Dichloropropane-d6	9.274	67	134578	23.31	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	93.24%
37) Toluene-d8	10.323	98	454618	23.14	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	92.56%
38) trans-1,3-Dichloroprop...	10.579	79	58952	22.52	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	90.08%
39) 2-Hexanone-d5	10.926	63	46816	42.41	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	84.82%
48) 1,1,2,2-Tetrachloroeth...	12.688	84	112809	22.24	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	88.96%
61) 1,2-Dichlorobenzene-d4	13.853	152	164166	23.72	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	94.88%
Target Compounds						
13) Acetone	4.129	43	1696m	1.67	ug/L	Qvalue
16) Methylene chloride	4.921	84	8332	1.26	ug/L	95

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

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