

Quantitation Report (Qedit)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW112420\
 Data File : VW017478.D
 Acq On : 24 Nov 2020 17:31
 Operator : SY/VA
 Sample : VIBLK15
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

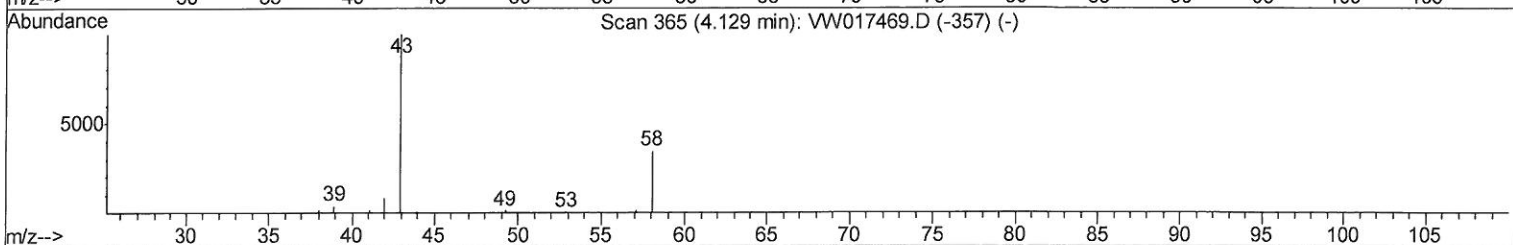
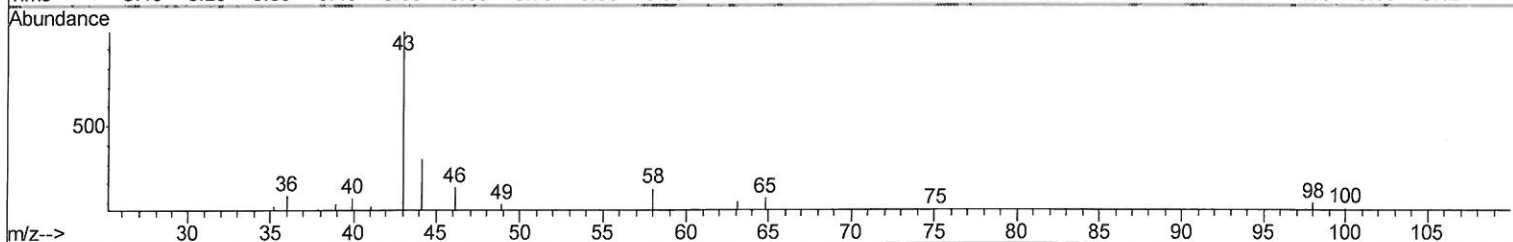
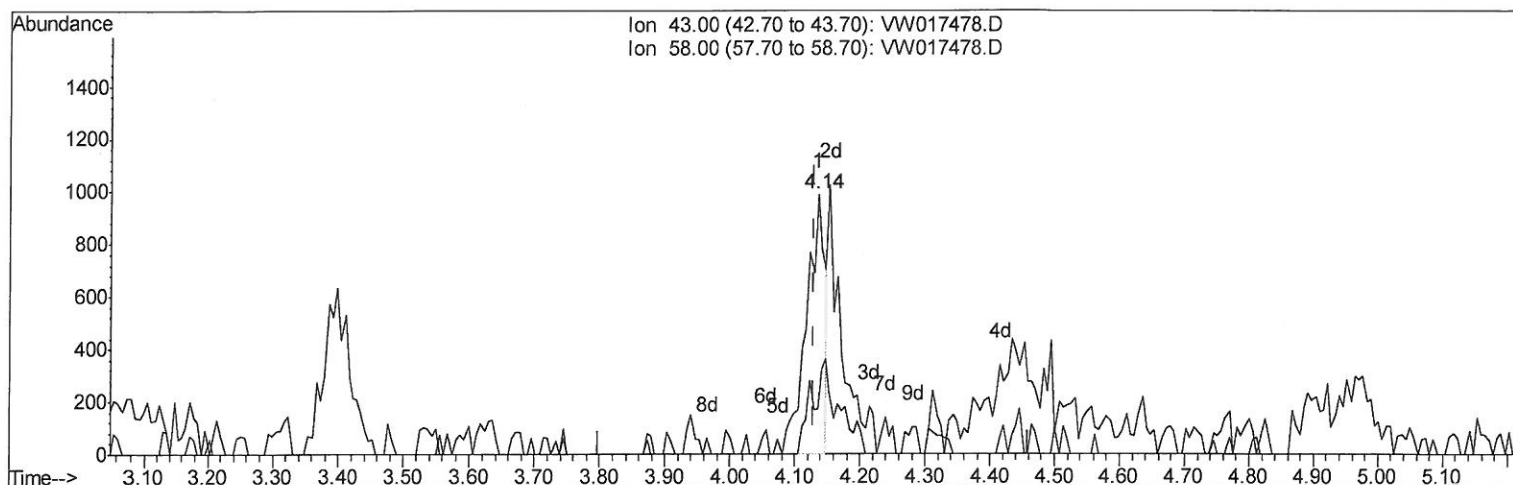
Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK15

Manual Integrations
 APPROVED

mmdadoda

11/26/2020 1:51:56 PM

Quant Time: Nov 25 01:47:55 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM112420S.M
 Quant Title : VOC Analysis
 QLast Update : Wed Nov 25 01:45:49 2020
 Response via : Initial Calibration



TIC: VW017478.D

(13) Acetone (T)

4.135min (+0.006) 1.61ug/L

response 1957

Ion	Exp%	Act%
43.00	100	100
58.00	34.20	12.77
0.00	0.00	0.00
0.00	0.00	0.00

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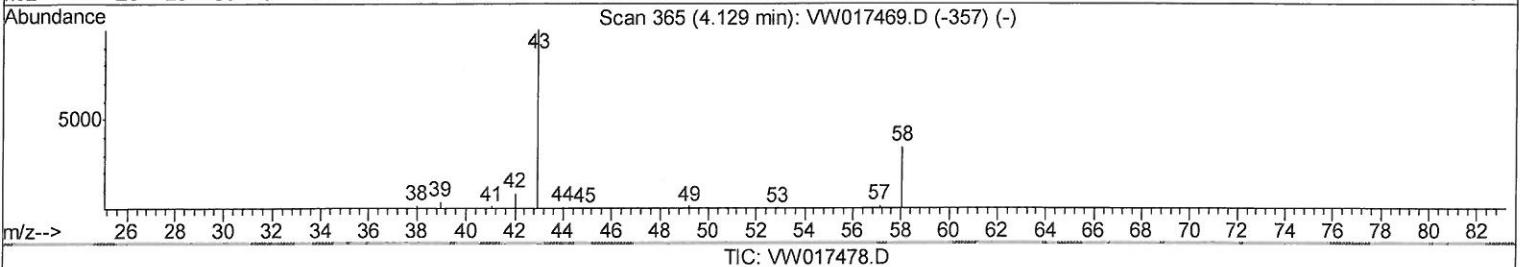
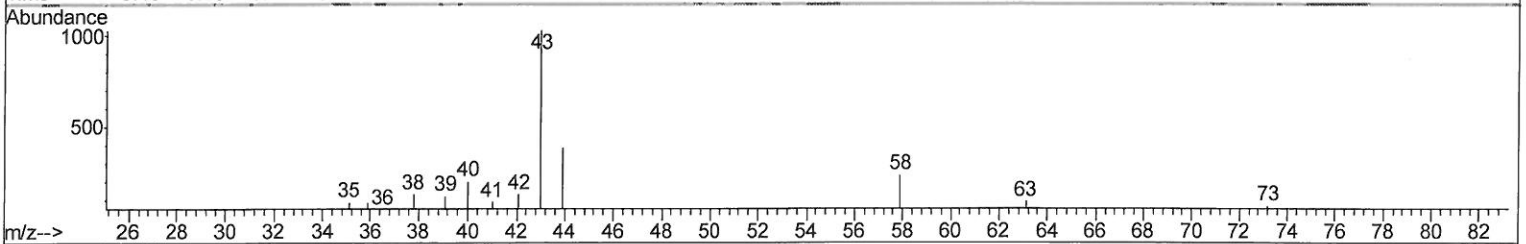
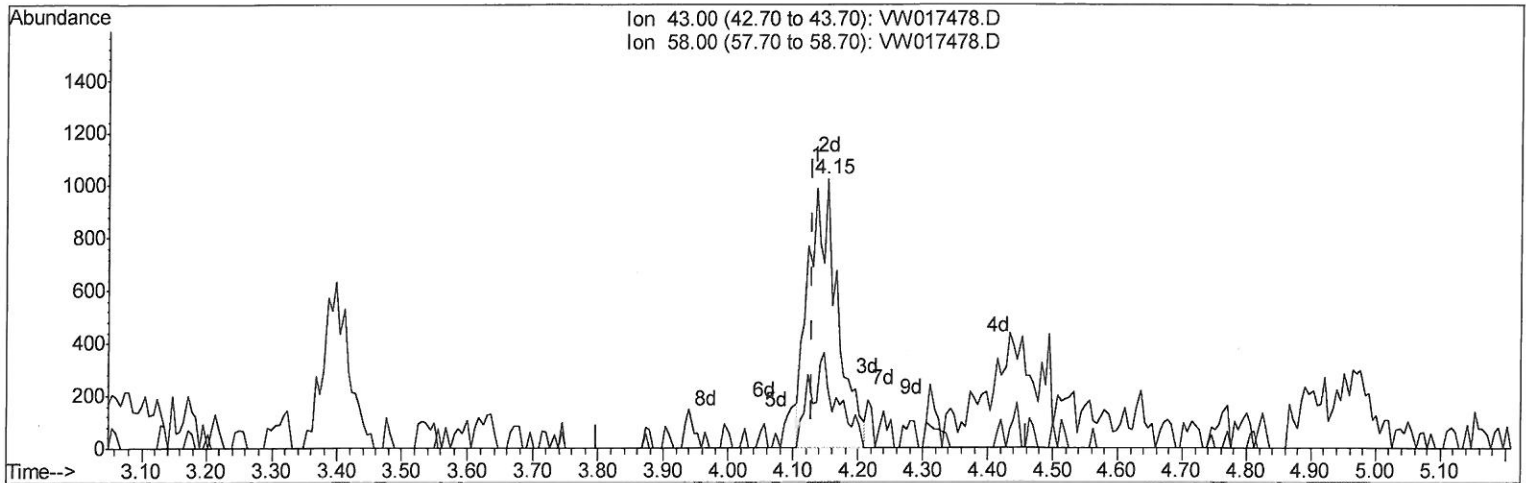
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(13) Acetone (T)

4.153min (+0.024) 2.59ug/L m

> 12/2/2020

response 3153

Ion	Exp%	Act%
43.00	100	100
58.00	34.20	7.93
0.00	0.00	0.00
0.00	0.00	0.00

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Quant Time: Nov 25 02:28:51 2020
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.85	114	455738	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	414112	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	201093	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.36	65	95837	15.99	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	63.96%		
7) Chloroethane-d5	2.89	69	84544	16.71	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	66.84%		
10) 1,1-Dichloroethene-d2	4.03	63	171542	12.85	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	51.40%		
20) 2-Butanone-d5	7.09	46	54946	43.46	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	86.92%		
24) Chloroform-d	7.65	84	249136	19.24	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	76.96%		
26) 1,2-Dichloroethane-d4	8.31	65	128725	20.26	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	81.04%		
29) Benzene-d6	8.27	84	486253	19.09	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	76.36%		
33) 1,2-Dichloropropane-d6	9.27	67	141590	20.09	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	80.36%		
37) Toluene-d8	10.33	98	450913	19.44	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	77.76%		
38) trans-1,3-Dichloropropene-	10.58	79	58846	18.69	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	74.76%		
39) 2-Hexanone-d5	10.93	63	37987	43.56	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	87.12%		
48) 1,1,2,2-Tetrachloroethane-	12.69	84	108813	21.46	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	85.84%		
61) 1,2-Dichlorobenzene-d4	13.85	152	163264	21.93	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	87.72%		

Target Compounds

13) Acetone	4.15	43	3153m	2.592	ug/L	Ovalue
16) Methylene chloride	4.92	84	13259	1.938	ug/L	97

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

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