

Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW092221\
 Data File : VW020120.D
 Acq On : 22 Sep 2021 20:54
 Operator : SY/VA
 Sample : M3837-04RE
 Misc : 4.71g/10mL/MSVOA_W/SOIL
 ALS Vial : 11 Sample Multiplier: 1

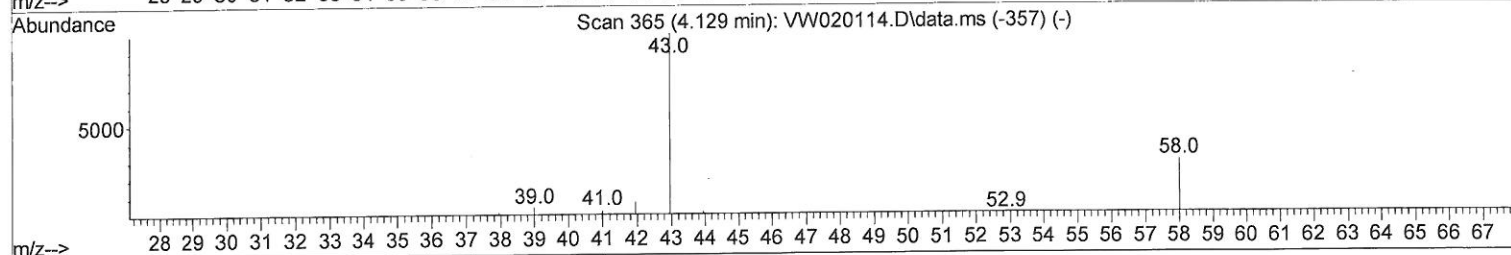
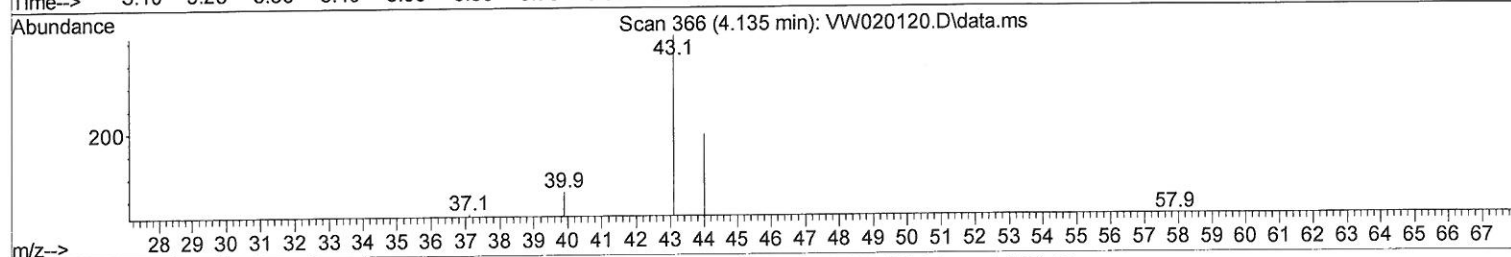
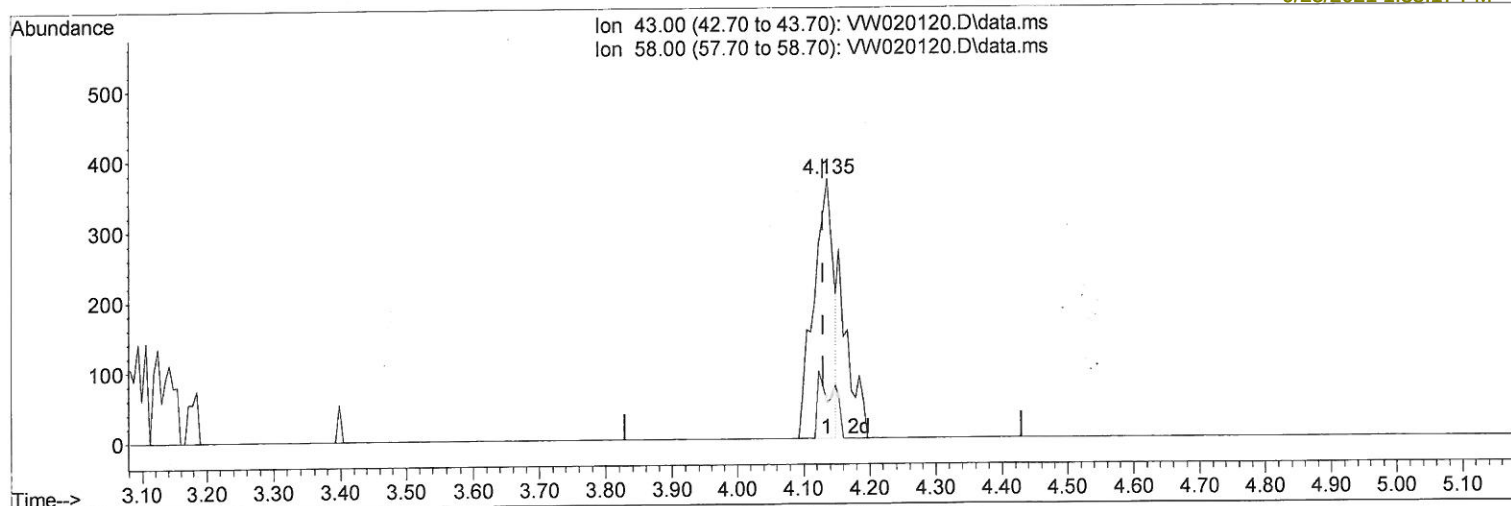
Instrument :
 MSVOA_W
 ClientSampleId :
 EW7T4RE

Quant Time: Sep 23 01:26:55 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092121SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Sep 23 01:24:43 2021
 Response via : Initial Calibration

Manual Integrations
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TIC: VW020120.D\data.ms

(13) Acetone (T)

4.135min (+ 0.006) 5.98 ug/L

response 742

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	30.80	9.30
0.00	0.00	0.00
0.00	0.00	0.00

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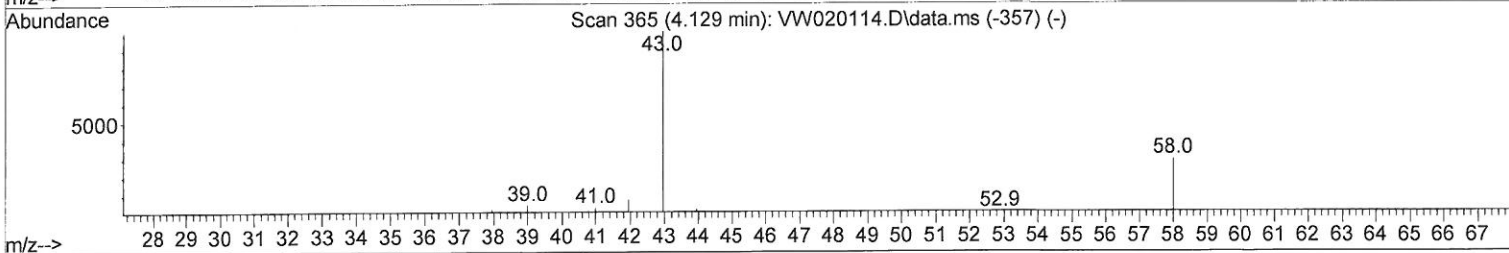
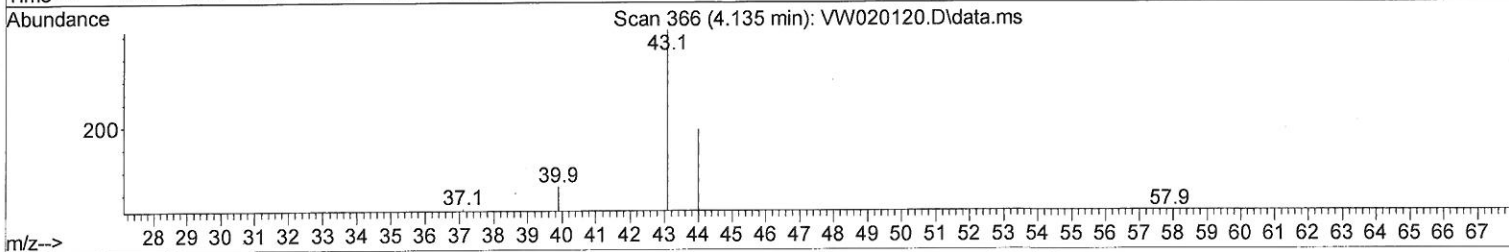
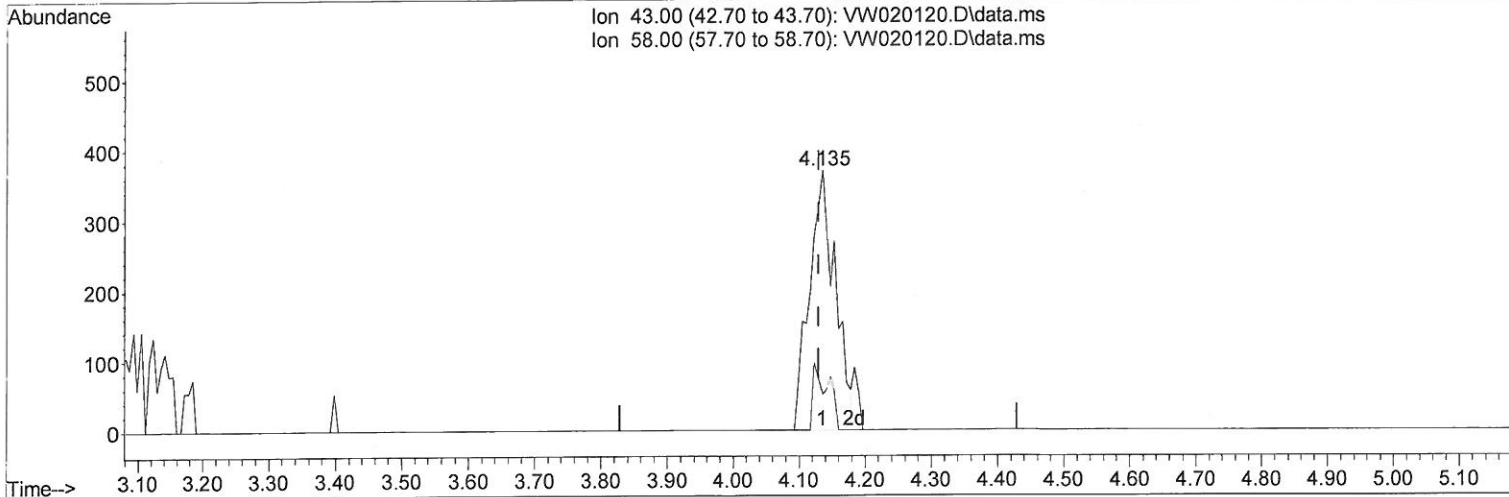
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TIC: VW020120.D\data.ms

(13) Acetone (T)

4.135min (+ 0.006) 8.02 ug/L m

response 996

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	30.80	6.93
0.00	0.00	0.00
0.00	0.00	0.00

209/29/21 sy

Quantitation Report (QT Reviewed)

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	45911	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	45094	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	15360	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	26219	27.915	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	= 111.680%		
7) Chloroethane-d5	2.892	69	22209	31.388	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	= 125.560%		
11) 1,1-Dichloroethene-d2	4.019	63	26723	18.172	ug/L	-0.01
Spiked Amount	25.000	Range 45 - 110	Recovery	= 72.680%		
21) 2-Butanone-d5	7.086	46	9475	65.373	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	= 130.740%		
24) Chloroform-d	7.659	84	38697	26.801	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	= 107.200%		
26) 1,2-Dichloroethane-d4	8.311	65	23426	30.145	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	= 120.600%		
32) Benzene-d6	8.281	84	64433	22.397	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	= 89.600%		
36) 1,2-Dichloropropane-d6	9.275	67	21666	26.022	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	= 104.080%		
41) Toluene-d8	10.329	98	48621	18.574	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	= 74.280%		
43) trans-1,3-Dichloroprop...	10.579	79	8127	22.837	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	= 91.360%		
47) 2-Hexanone-d5	10.927	63	5739	49.809	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	= 99.620%		
56) 1,1,2,2-Tetrachloroeth...	12.695	84	20015	31.164	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	= 124.640%#		
66) 1,2-Dichlorobenzene-d4	13.859	152	14642	25.422	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	= 101.680%		
Target Compounds						
13) Acetone	4.135	43	996m	8.024	ug/L	Qvalue 89/29/21 Sy
16) Methylene chloride	4.922	84	7552	9.322	ug/L	93
34) Trichloroethene	9.098	95	300	0.412	ug/L	91
46) Tetrachloroethene	10.872	164	1415	2.513	ug/L	75

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

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