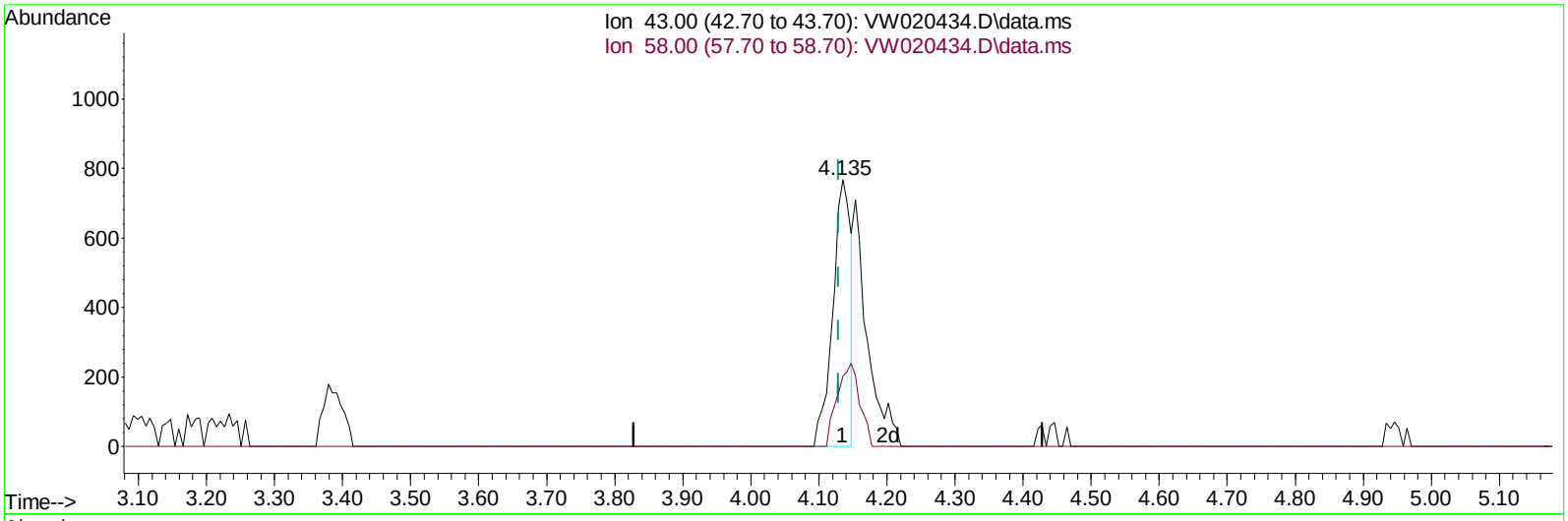
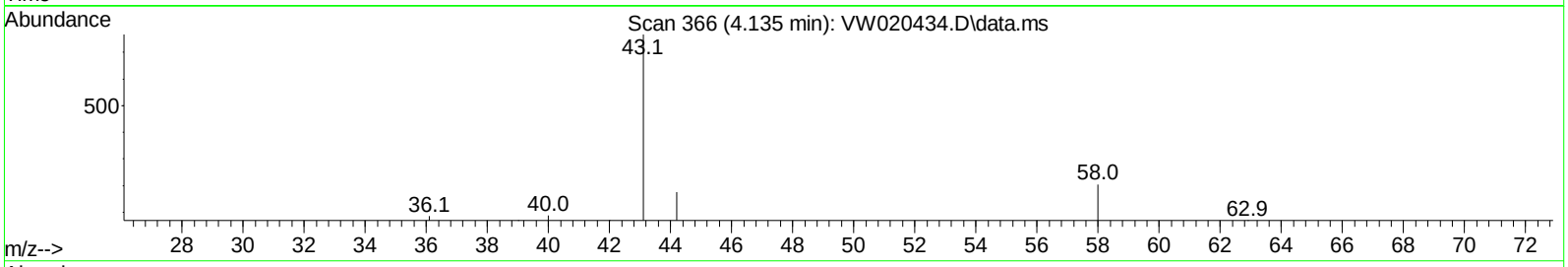
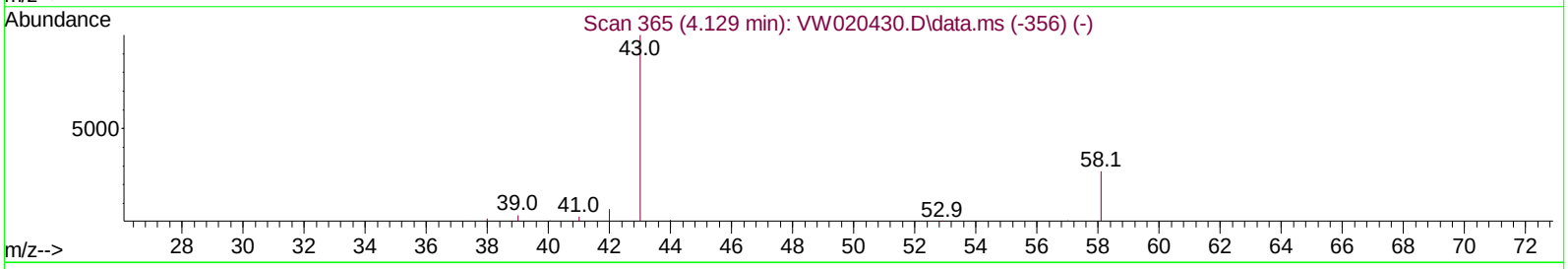
Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101121\
Data File : VW020434.D
Acq On : 11 Oct 2021 10:59
Operator : SY/VA
Sample : M4126-16
Misc : 3.23g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Oct 12 01:23:47 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100821SMA.M
Quant Title : SFAM01.0
QLast Update : Tue Oct 12 01:21:43 2021
Response via : Initial Calibration







TIC: VW020434.D\data.ms

(13) Acetone (T)

4.135min (+ 0.006) 2.60 ug/L

response 1411

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	29.20	38.77
0.00	0.00	0.00
0.00	0.00	0.00

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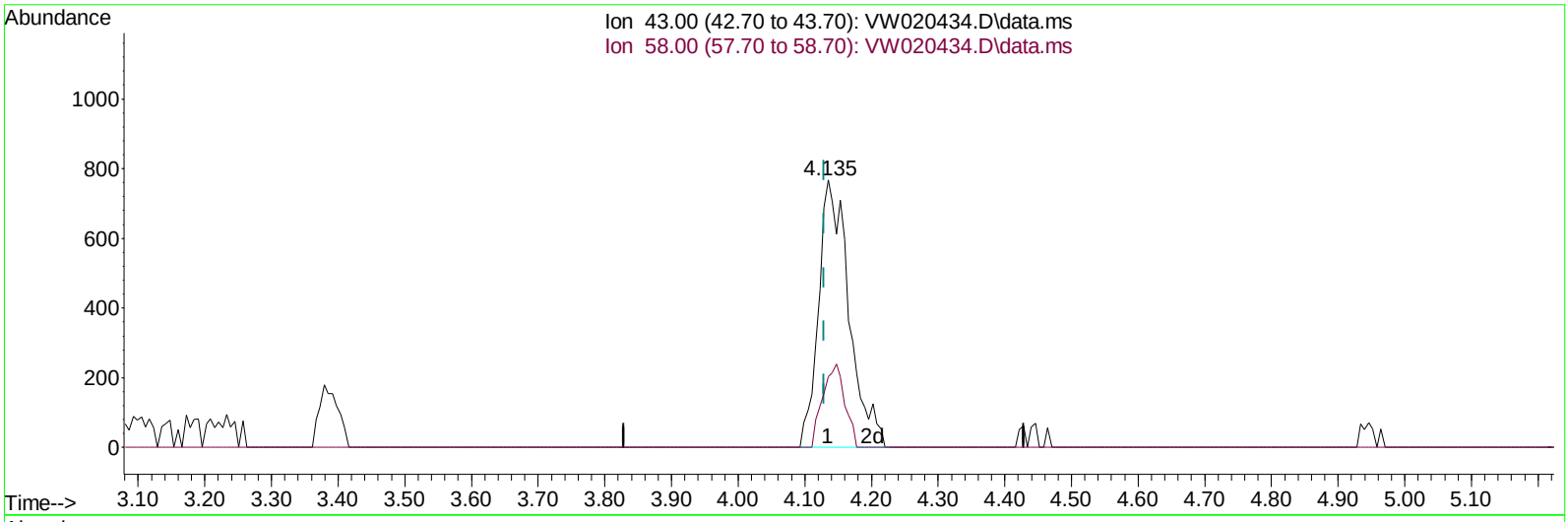
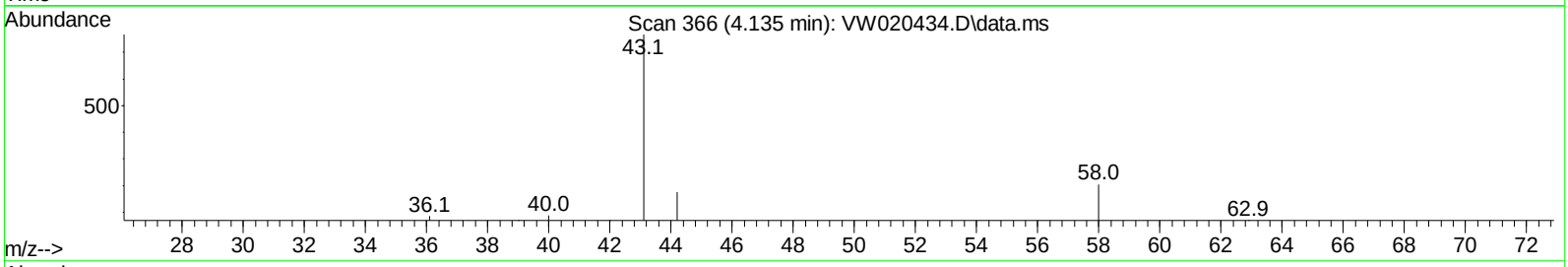
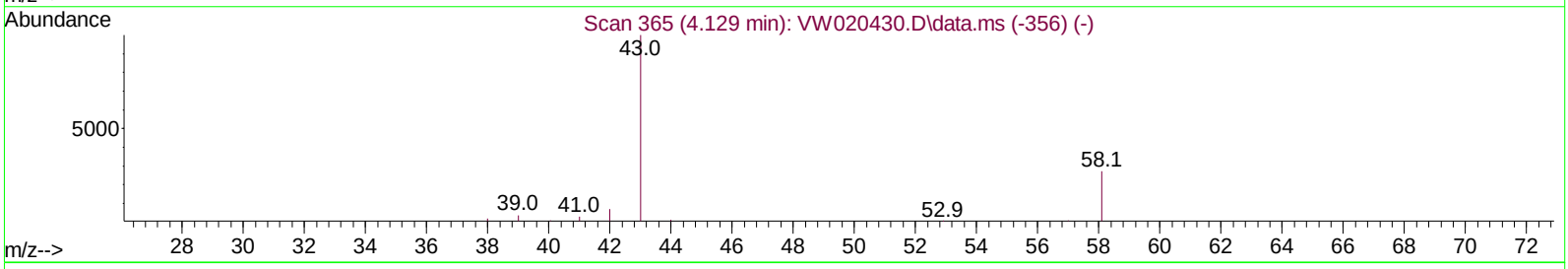
Quant Title : SFAM01.0
QLast Update : Tue Oct 12 01:21:43 2021
Response via : Initial Calibration







TIC: VW020434.D\data.ms

(13) Acetone (T)

4.135min (+ 0.006) 4.47 ug/L m

response 2423

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	29.20	22.58
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101121\
Data File : VW020434.D
Acq On : 11 Oct 2021 10:59
Operator : SY/VA
Sample : M4126-16
Misc : 3.23g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Oct 12 01:23:47 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100821SMA.M
Quant Title : SFAM01.0
QLast Update : Tue Oct 12 01:21:43 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	133410	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	38651	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	4650	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	74157	38.201	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 152.800%#			
7) Chloroethane-d5	2.885	69	41129	40.109	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 160.440%#			
11) 1,1-Dichloroethene-d2	4.013	63	106841	26.860	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 107.440%			
21) 2-Butanone-d5	7.080	46	38990	65.996	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 132.000%			
24) Chloroform-d	7.647	84	152923	35.960	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 143.840%			
26) 1,2-Dichloroethane-d4	8.305	65	76971	31.691	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 126.760%			
32) Benzene-d6	8.275	84	227367	89.430	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 357.720%#			
36) 1,2-Dichloropropane-d6	9.274	67	93648	113.019	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 452.080%#			
41) Toluene-d8	10.323	98	107352	47.060	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 188.240%#			
43) trans-1,3-Dichloroprop...	10.579	79	11381	33.800	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 135.200%#			
47) 2-Hexanone-d5	10.927	63	16665	130.740	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 261.480%#			
56) 1,1,2,2-Tetrachloroeth...	12.695	84	27839	44.448	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 177.800%#			
66) 1,2-Dichlorobenzene-d4	13.853	152	4770	26.223	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 104.880%			
Target Compounds						Qvalue
13) Acetone	4.135	43	2423m	4.467	ug/L	
16) Methylene chloride	4.909	84	11656	4.494	ug/L	96
34) Trichloroethene	9.092	95	6082	8.968	ug/L	96
46) Tetrachloroethene	10.866	164	306	0.628	ug/L	95

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

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