

# Quantitation Report (Qedit)

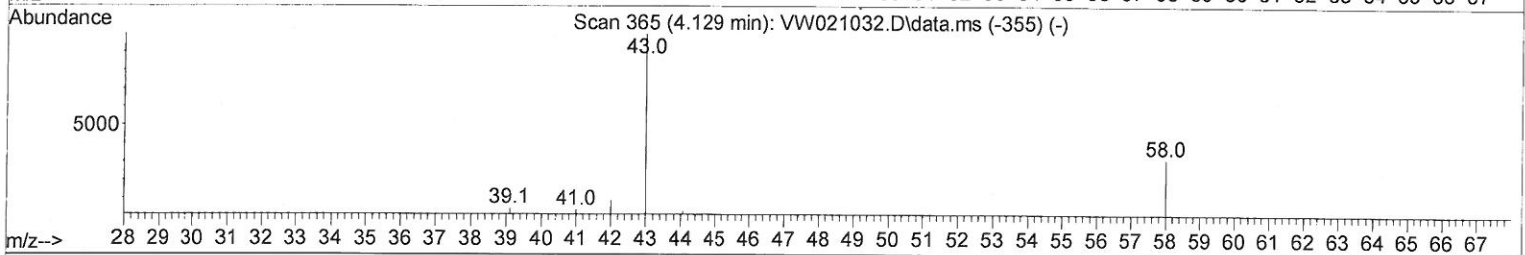
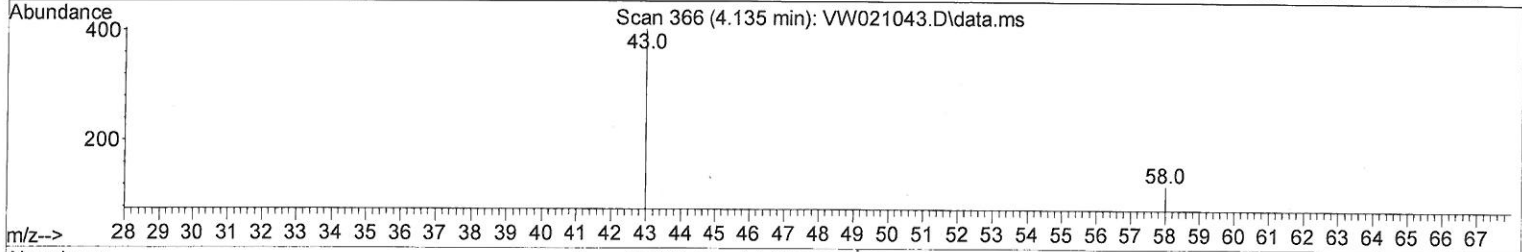
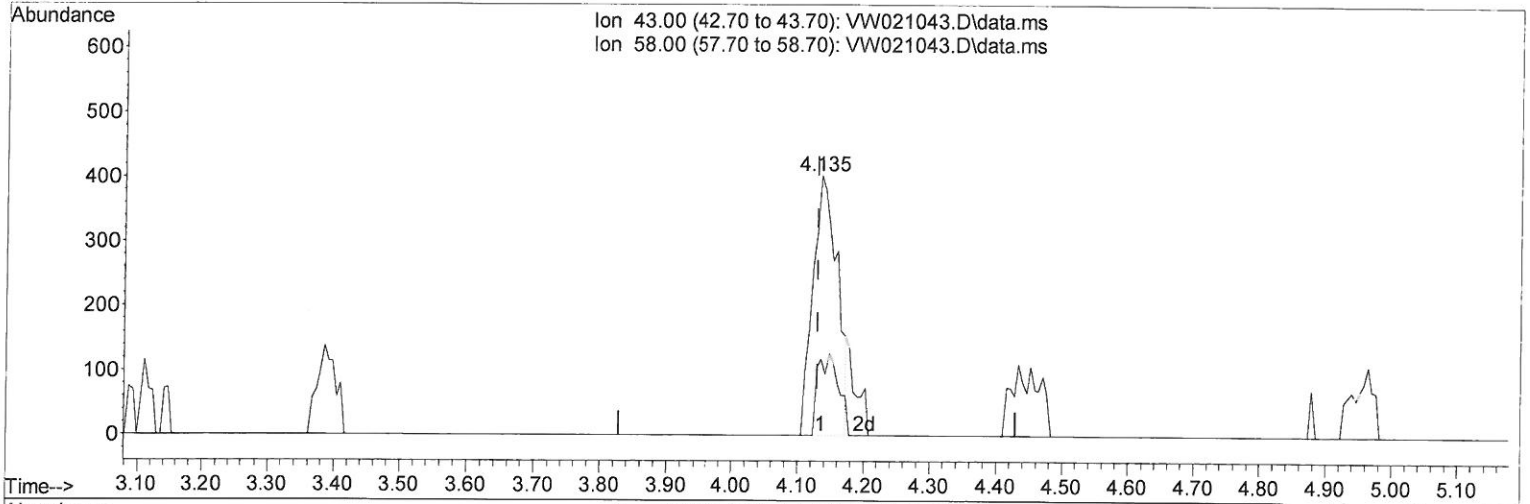
Data Path : Z:\voasrv\HPCHEM1\MSVOA\_W\Data\VW120221\  
 Data File : VW021043.D  
 Acq On : 02 Dec 2021 13:36  
 Operator : SY/VA  
 Sample : M4886-03  
 Misc : 4.74g/10.0mL/MSVOA\_W/SOIL  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 EW9M9

Manual IntegrationsAPPROVED

Quant Time: Dec 03 02:24:43 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_W\Method\SFAMWLM111521SMA.M  
 Quant Title : SFAM01.0  
 QLast Update : Fri Dec 03 01:25:28 2021  
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 12/03/2021  
 Supervised By :Amit Patel 12/07/2021



TIC: VW021043.D\data.ms

(13) Acetone (T)

4.135min (+ 0.006) 3.82 ug/L

response 1033

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	26.40	11.33
0.00	0.00	0.00
0.00	0.00	0.00

# Quantitation Report (Qedit)

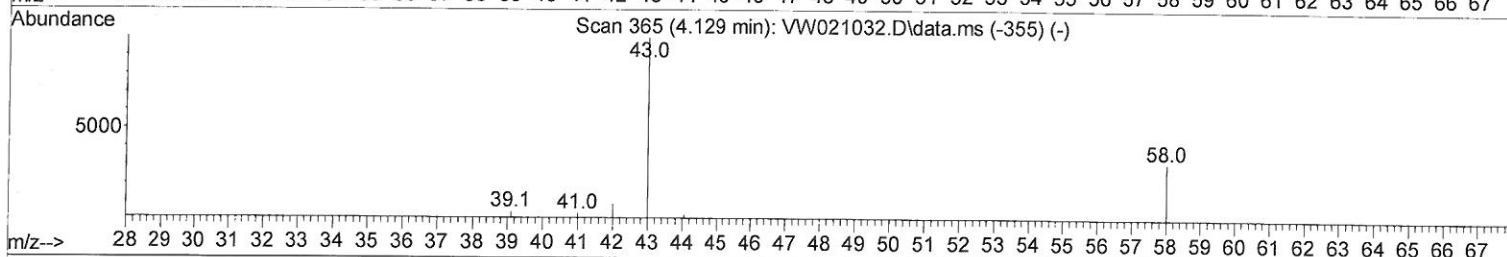
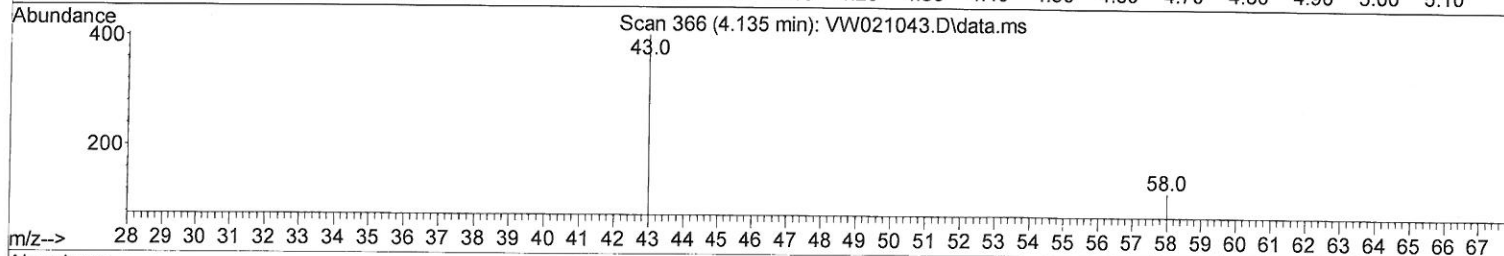
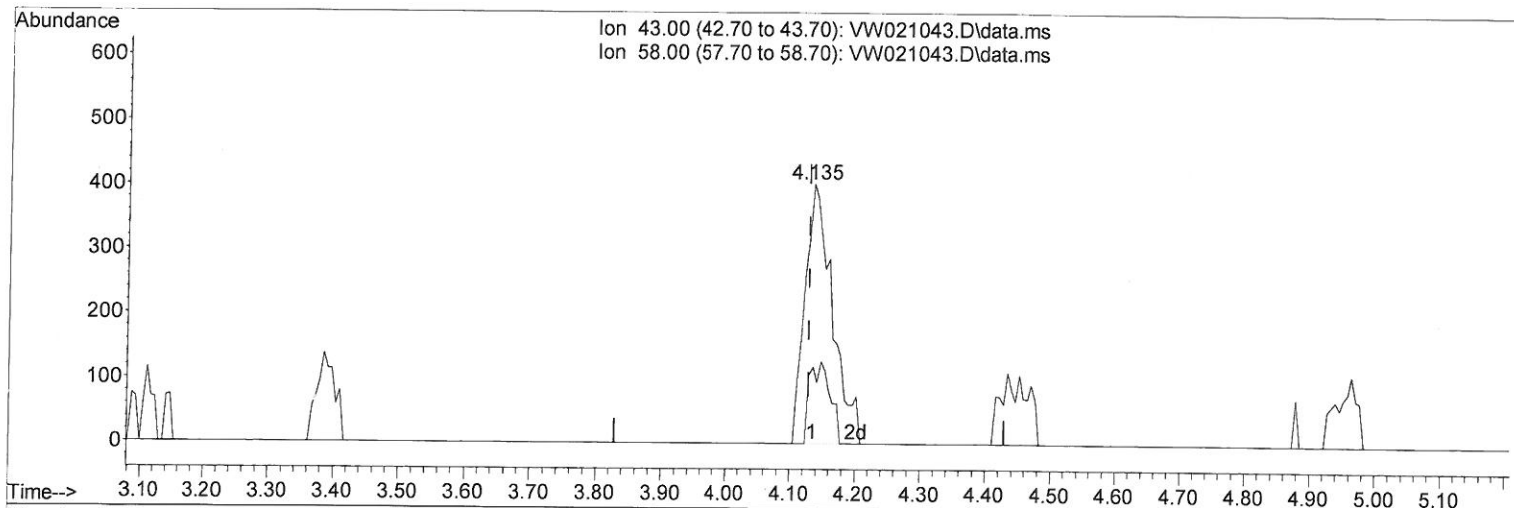
Data Path : Z:\voasrv\HPCHEM1\MSVOA\_W\Data\VW120221\  
 Data File : VW021043.D  
 Acq On : 02 Dec 2021 13:36  
 Operator : SY/VA  
 Sample : M4886-03  
 Misc : 4.74g/10.0mL/MSVOA\_W/SOIL  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 EW9M9

Manual IntegrationsAPPROVED

Quant Time: Dec 03 02:24:43 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_W\Method\SFAMWLM111521SMA.M  
 Quant Title : SFAM01.0  
 QLast Update : Fri Dec 03 01:25:28 2021  
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 12/03/2021  
 Supervised By :Amit Patel 12/07/2021



TIC: VW021043.D\data.ms

(13) Acetone (T)

4.135min (+ 0.006) 4.35 ug/L m

response 1178

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	26.40	9.93
0.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_W\Data\VW120221\  
 Data File : VW021043.D  
 Acq On : 02 Dec 2021 13:36  
 Operator : SY/VA  
 Sample : M4886-03  
 Misc : 4.74g/10.0mL/MSVOA\_W/SOIL  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 EW9M9

## Manual Integrations APPROVED

Reviewed By : Semsettin Yesilyurt 12/03/2021  
 Supervised By : Amit Patel 12/07/2021

Quant Time: Dec 03 02:24:43 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_W\Method\SFAMWLM111521SMA.M  
 Quant Title : SFAM01.0  
 QLast Update : Fri Dec 03 01:25:28 2021  
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	104654	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.634	117	71009	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	17509	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	23023	18.966	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	75.880%		
7) Chloroethane-d5	2.885	69	17605	22.486	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	89.960%		
11) 1,1-Dichloroethene-d2	4.019	63	28819	12.270	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	49.080%		
21) 2-Butanone-d5	7.080	46	15638	51.611	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	103.220%		
24) Chloroform-d	7.653	84	58843	22.315	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	89.240%		
26) 1,2-Dichloroethane-d4	8.305	65	30634	22.887	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	91.560%		
32) Benzene-d6	8.275	84	102051	27.268	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	109.080%		
36) 1,2-Dichloropropane-d6	9.274	67	31887	29.921	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	119.680%		
41) Toluene-d8	10.323	98	86496	23.285	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	93.160%		
43) trans-1,3-Dichloroprop...	10.579	79	10116	20.082	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	80.320%		
47) 2-Hexanone-d5	10.927	63	11172	63.207	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	126.420%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84	23324	28.569	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	114.280%		
66) 1,2-Dichlorobenzene-d4	13.853	152	15551	24.920	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	99.680%		
Target Compounds						
13) Acetone	4.135	43	1178m	4.355	ug/L	Qvalue 12/14/21 42
27) 1,2-Dichloroethane	8.397	62	1894	1.222	ug/L	96
42) Toluene	10.390	91	5833	1.290	ug/L	98
53) m,p-Xylene	11.835	106	1535	0.750	ug/L	96
63) 1,2,4-Trimethylbenzene	13.249	105	1231	0.620	ug/L	93

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_W\Data\VW120221\  
Data File : VW021043.D  
Acq On : 02 Dec 2021 13:36  
Operator : SY/VA  
Sample : M4886-03  
Misc : 4.74g/10.0mL/MSVOA\_W/SOIL  
ALS Vial : 14 Sample Multiplier: 1

Instrument :  
MSVOA\_W  
ClientSampleId :  
EW9M9

## Manual IntegrationsAPPROVED

Quant Time: Dec 03 02:24:43 2021  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_W\Method\SFAMWLM11521SMA.M  
Quant Title : SFAM01.0  
QLast Update : Fri Dec 03 01:25:28 2021  
Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 12/03/2021  
Supervised By :Amit Patel 12/07/2021

