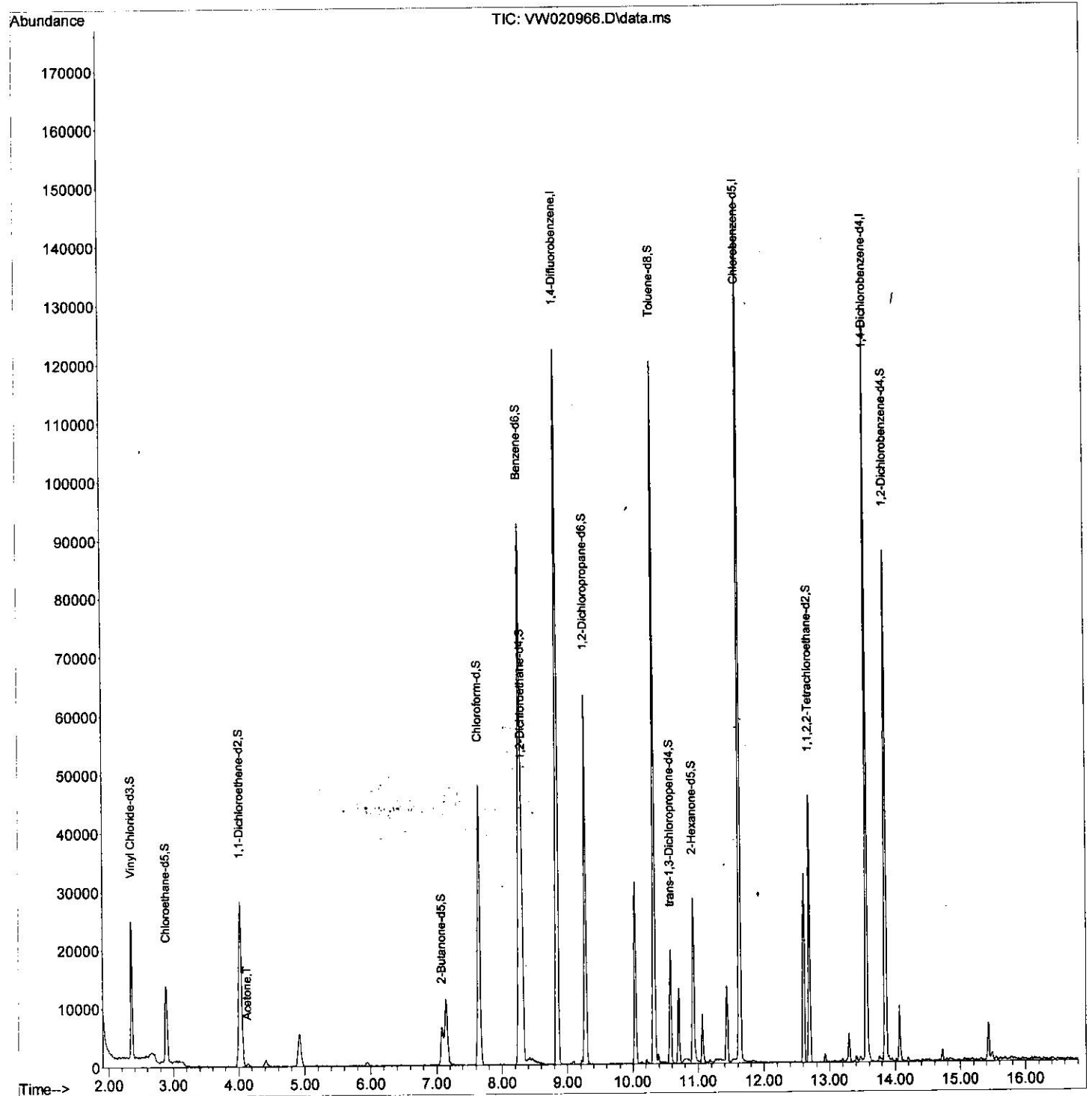Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW112621\
Data File : VW020966.D
Acq On   : 26 Nov 2021 18:40
Operator : SY/VA
Sample   : M4833-08
Misc   : 6.25g/10.0mL/MSVOA_W/SOIL
ALS Vial : 21   Sample Multiplier: 1

Quant Time: Nov 27 01:00:10 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM111521SMA.M
Quant Title : SFAM01.0
QLast Update : Sat Nov 27 00:54:15 2021
Response via : Initial Calibration

Instrument :
MSVOA_W
ClientSampleId :
ESQM8

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt   11/28/2021
Supervised By :Mahesh Dadoda   11/29/2021

TIC: VW020966.D\data.ms

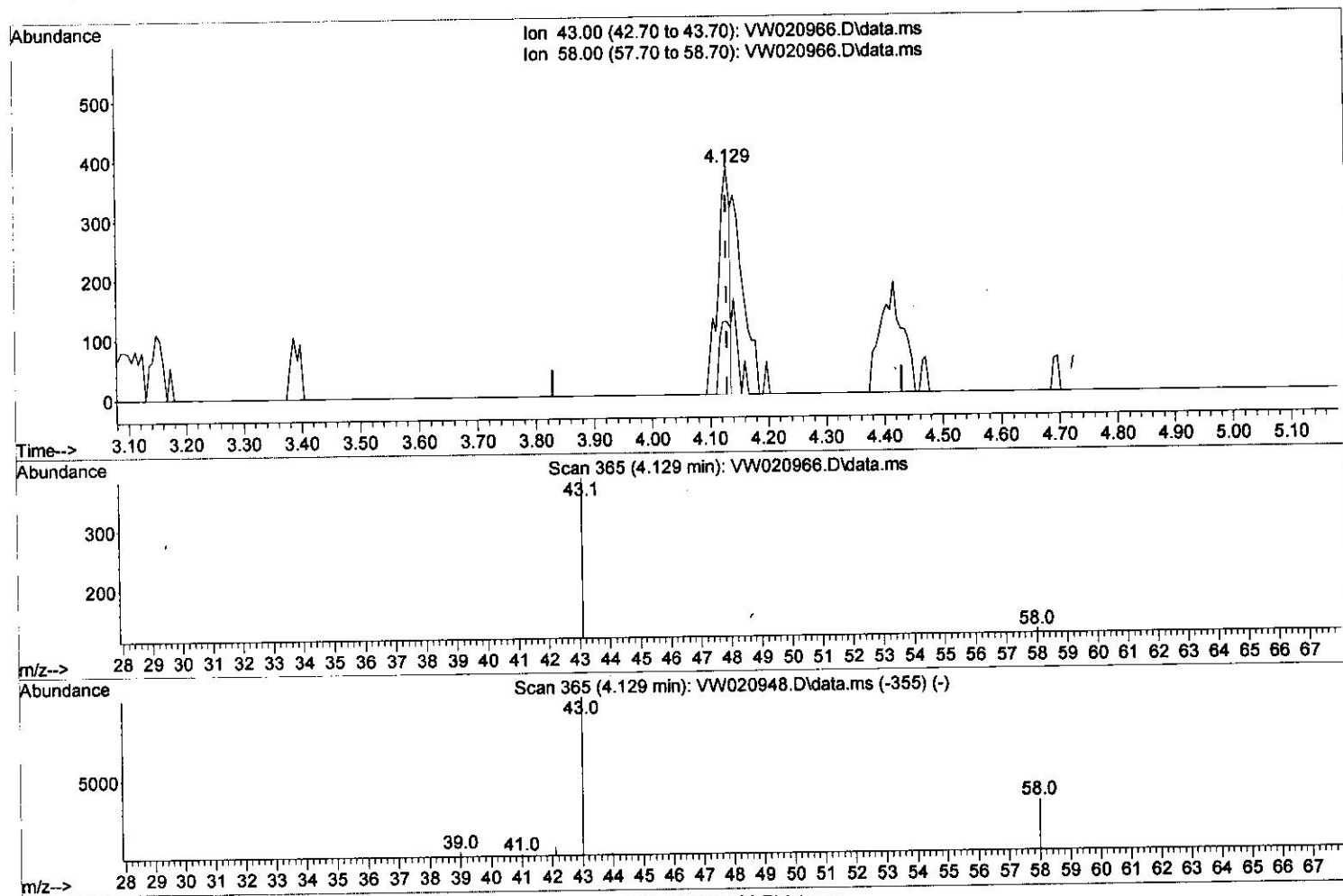SFAMWLM111521SMA.M Sat Nov 27 03:09:48 2021

Page: 2

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW112621\
Data File : VW020966.D
Acq On   : 26 Nov 2021 18:40
Operator : SY/VA
Sample   : M4833-08
Misc   : 6.25g/10.0mL/MSVOA_W/SOIL
ALS Vial : 21   Sample Multiplier: 1

Quant Time: Nov 27 01:00:10 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM111521SMA.M
Quant Title : SFAM01.0
QLast Update : Sat Nov 27 00:54:15 2021
Response via : Initial Calibration

Instrument :
MSVOA_W
ClientSampleId :
ESQM8

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt   11/28/2021
Supervised By :Mahesh Dadoda   11/29/2021

(13) Acetone (T)

4.129min (+ 0.000) 1.98 ug/L

response   551

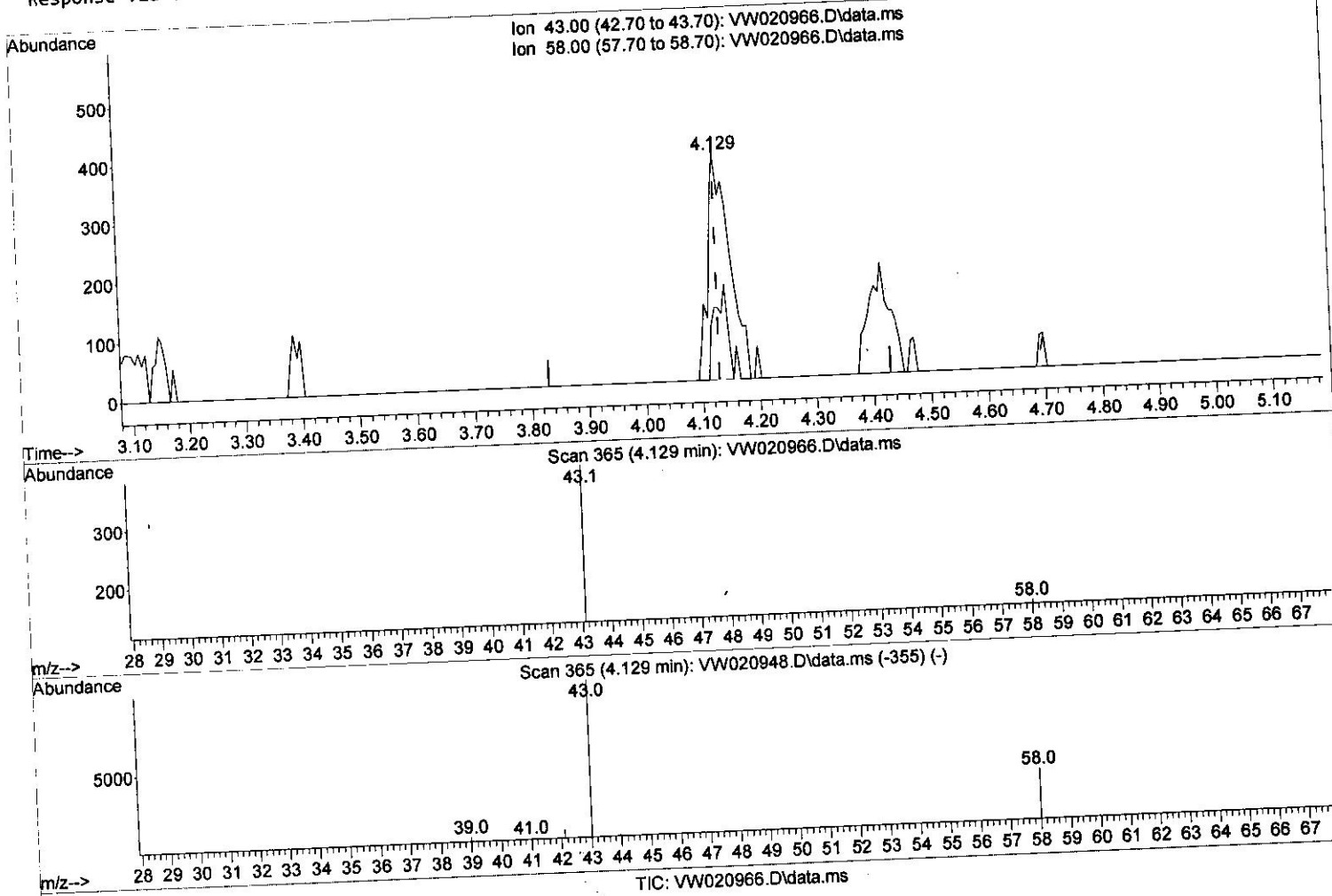| Ion	Exp%	Act%
43.00	100.00	100.00
58.00	26.40	29.76
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW112621\
Data File : VW020966.D
Acq On   : 26 Nov 2021 18:40
Operator : SY/VA
Sample   : M4833-08
Misc   : 6.25g/10.0mL/MSVOA_W/SOIL
ALS Vial : 21   Sample Multiplier: 1

Quant Time: Nov 27 01:00:10 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM111521SMA.M
Quant Title : SFAM01.0
QLast Update : Sat Nov 27 00:54:15 2021
Response via : Initial Calibration

Ion 43.00 (42.70 to 43.70): VW020966.D\data.ms
Ion 58.00 (57.70 to 58.70): VW020966.D\data.ms

Scan 365 (4.129 min): VW020966.D\data.ms

Scan 365 (4.129 min): VW020948.D\data.ms (-355) (-)

TIC: VW020966.D\data.ms

(13) Acetone (T)

4.129min (+ 0.000)   3.66 ug/L m

response   1022

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	26.40	16.05
0.00	0.00	0.00
0.00	0.00	0.00

Page: 1

SFAMWLM111521SMA.M Sat Nov 27 03:07:29 2021

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW112621\
Data File : VW020966.D
Acq On   : 26 Nov 2021 18:40
Operator : SY/VA
Sample   : M4833-08
Misc   : 6.25g/10.0mL/MSVOA_W/SOIL
ALS Vial : 21   Sample Multiplier: 1

Quant Time: Nov 27 01:00:10 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM111521SMA.M
Quant Title : SFAM01.0
QLast Update : Sat Nov 27 00:54:15 2021
Response via : Initial Calibration

Instrument :
MSVOA_W
ClientSampleId :
ESQM8

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt   11/28/2021
Supervised By :Mahesh Dadoda   11/29/2021

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	107892	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.628	117	83677	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	33681	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	21514	17.191	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	68.760%		
7) Chloroethane-d5	2.885	69	15548	19.263	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	77.040%		
11) 1,1-Dichloroethene-d2	4.019	63	26253	10.842	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	43.360%#		
21) 2-Butanone-d5	7.080	46	11108	35.560	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	71.120%		
24) Chloroform-d	7.647	84	48046	17.674	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	70.680%		
26) 1,2-Dichloroethane-d4	8.305	65	27022	19.583	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	78.320%		
32) Benzene-d6	8.275	84	87867	19.924	ug/L	0.00
Spiked Amouht 25.000	Range 20 - 135		Recovery =	79.680%		
36) 1,2-Dichloropropane-d6	9.275	67	26801	21.341	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	85.360%		
41) Toluene-d8	10.323	98	77119	17.618	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	70.480%		
43) trans-1,3-Dichloroprop...	10.579	79	10156	17.109	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	68.440%		
47) 2-Hexanone-d5	10.921	63	9374	45.006	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	90.020%		
56) 1,1,2,2-Tetrachloroeth...	12.689	84	21412	22.257	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	89.040%		
66) 1,2-Dichlorobenzene-d4	13.853	152	22732	18.936	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	75.760%		

Target Compounds						Qvalue
13) Acetone	4.129	43	1022m	3.664	ug/L	

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