

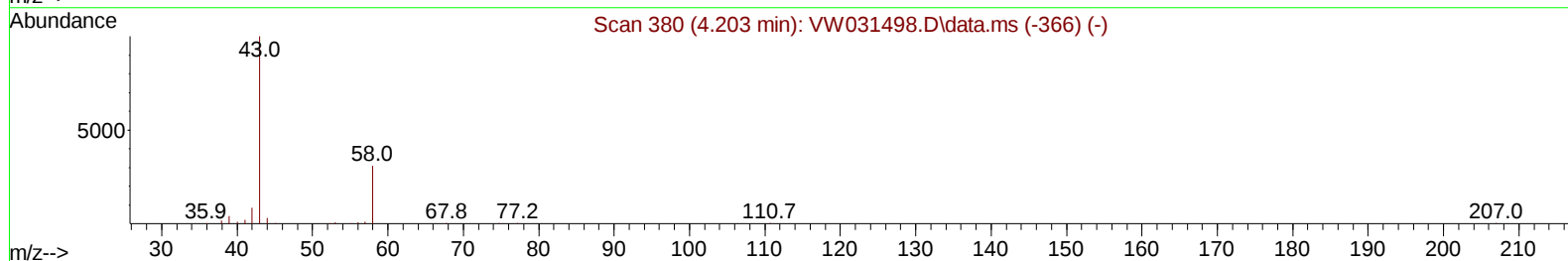
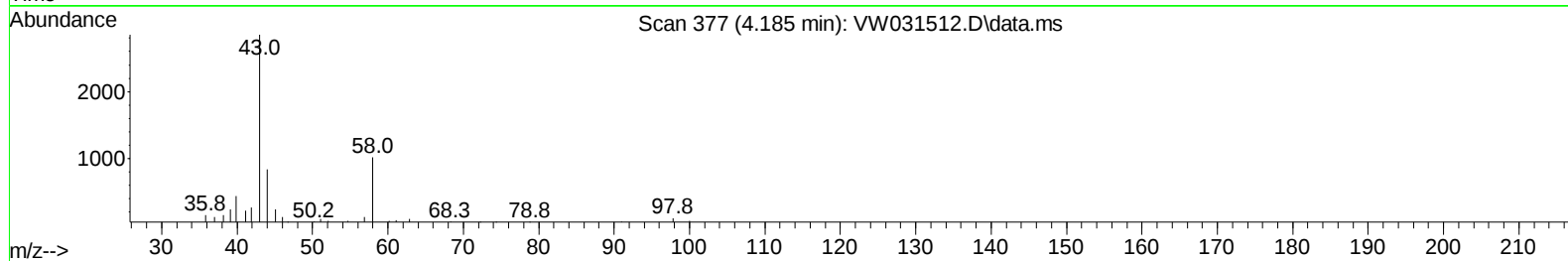
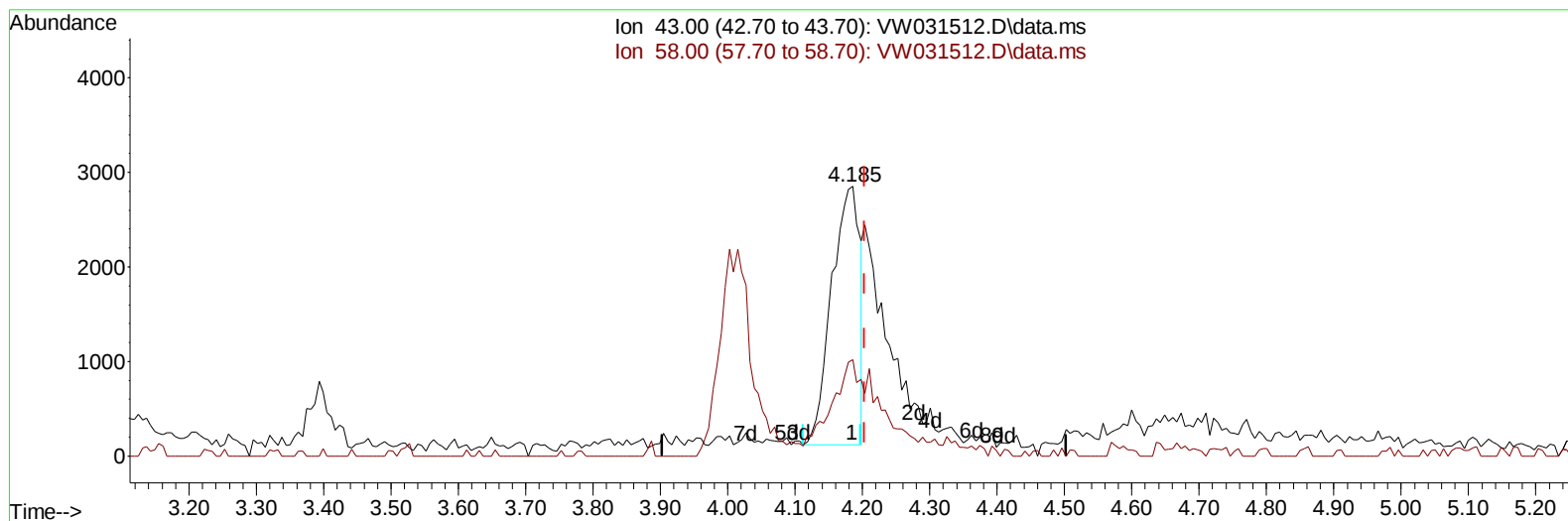
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122324\
 Data File : VW031512.D
 Acq On : 23 Dec 2024 17:10
 Operator : SY/MD
 Sample : P5322-20
 Misc : 5.82g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 YE643

Manual IntegrationsAPPROVED

Quant Time: Dec 24 00:18:45 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Dec 24 00:12:57 2024
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 12/24/2024
 Supervised By :Mahesh Dadoda 12/25/2024



TIC: VW031512.D\data.ms

(13) Acetone (T)

4.185min (-0.018) 2.34 ug/L

response 7857

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	0.00	26.09#
0.00	0.00	0.00
0.00	0.00	0.00

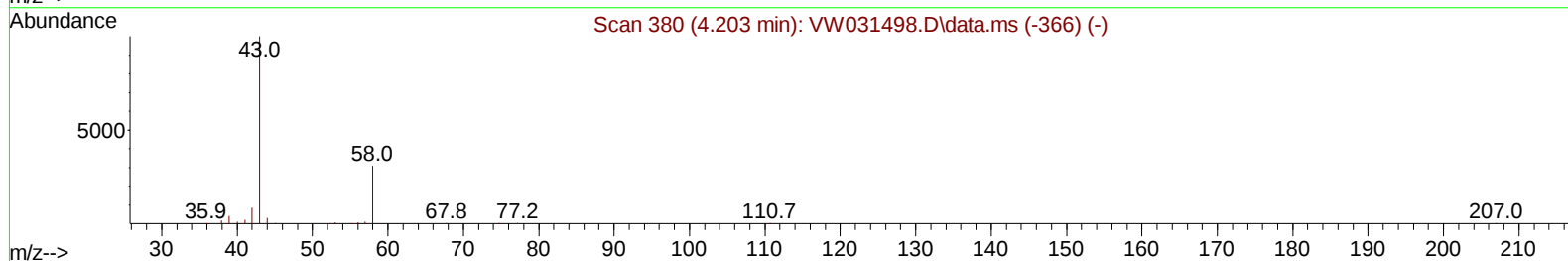
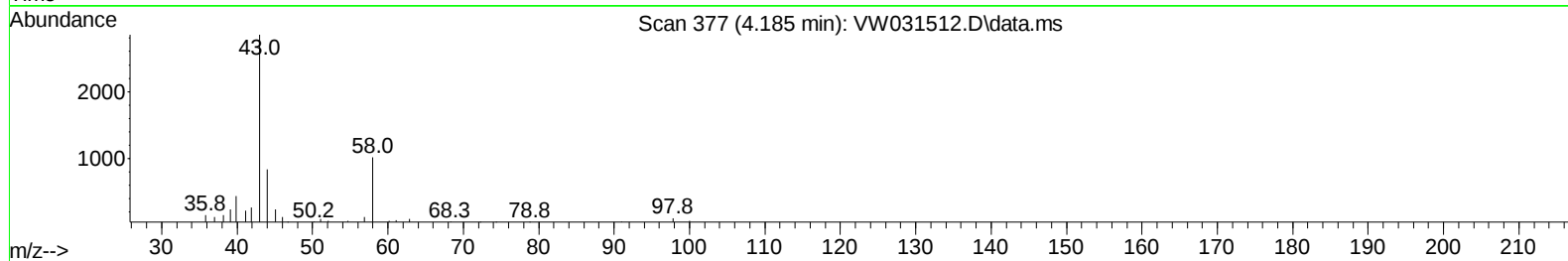
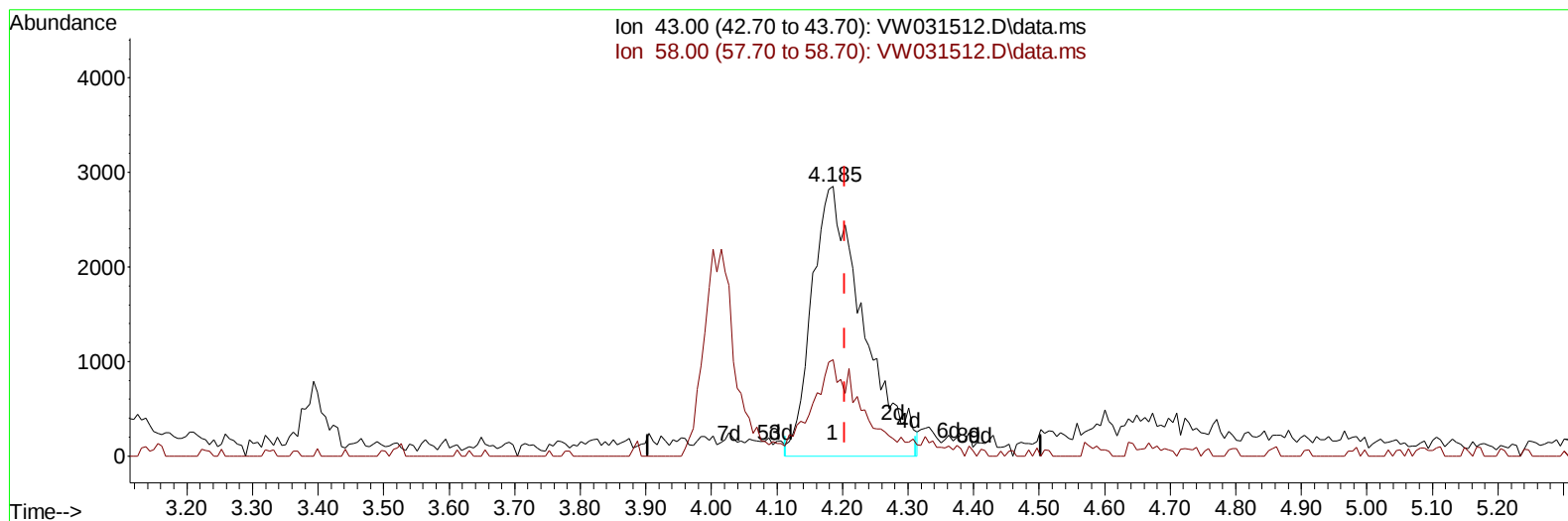
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122324\
Data File : VW031512.D
Acq On : 23 Dec 2024 17:10
Operator : SY/MD
Sample : P5322-20
Misc : 5.82g/10mL/MSVOA_W/SOIL/A
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
YE643

Manual IntegrationsAPPROVED

Quant Time: Dec 24 00:18:45 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
Quant Title : SFAM01.0
QLast Update : Tue Dec 24 00:12:57 2024
Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 12/24/2024
Supervised By :Mahesh Dadoda 12/25/2024



TIC: VW031512.D\data.ms

(13) Acetone (T)

4.185min (-0.018) 4.60 ug/L m

response 15445

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	0.00	13.27#
0.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\Vw122324\
 Data File : VW031512.D
 Acq On : 23 Dec 2024 17:10
 Operator : SY/MD
 Sample : P5322-20
 Misc : 5.82g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 YE643

Manual IntegrationsAPPROVED

Quant Time: Dec 24 00:18:45 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Dec 24 00:12:57 2024
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 12/24/2024
 Supervised By :Mahesh Dadoda 12/25/2024

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	851340	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	745961	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	355623	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.356	65	215699	16.839	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery =	67.360%		
7) Chloroethane-d5	2.899	69	177430	18.725	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery =	74.920%		
11) 1,1-Dichloroethene-d2	4.021	65	99741	16.415	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery =	65.680%		
21) 2-Butanone-d5	7.100	46	113002	46.844	ug/L	-0.01
Spiked Amount 50.000	Range 20	- 135	Recovery =	93.680%		
24) Chloroform-d	7.648	84	414866	17.786	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery =	71.160%		
26) 1,2-Dichloroethane-d4	8.307	65	242609	20.710	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery =	82.840%		
32) Benzene-d6	8.270	84	851272	17.805	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery =	71.200%		
36) 1,2-Dichloropropane-d6	9.270	67	260848	18.719	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery =	74.880%		
41) Toluene-d8	10.318	98	789412	17.748	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery =	71.000%		
43) trans-1,3-Dichloroprop...	10.575	79	101636	15.818	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery =	63.280%		
47) 2-Hexanone-d5	10.922	63	89784	47.912	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery =	95.820%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	197120	22.530	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery =	90.120%		
66) 1,2-Dichlorobenzene-d4	13.848	152	256389	19.420	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery =	77.680%		
Target Compounds						
					Qvalue	
13) Acetone	4.185	43	15445m	4.597	ug/L	
42) Toluene	10.386	91	21024	0.419	ug/L	100
52) Ethylbenzene	11.727	91	188744	3.245	ug/L	99
53) m,p-Xylene	11.836	106	210206	9.493	ug/L	100
54) o-Xylene	12.160	106	124538	5.967	ug/L	92
62) 1,3,5-Trimethylbenzene	12.934	105	207189	4.199	ug/L	96
63) 1,2,4-Trimethylbenzene	13.245	105	1056414	22.153	ug/L	97
67) 1,2-Dichlorobenzene	13.867	146	109062	5.368	ug/L	98

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122324\
Data File : VW031512.D
Acq On : 23 Dec 2024 17:10
Operator : SY/MD
Sample : P5322-20
Misc : 5.82g/10mL/MSVOA_W/SOIL/A
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
YE643

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 12/24/2024
Supervised By :Mahesh Dadoda 12/25/2024

Quant Time: Dec 24 00:18:45 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
Quant Title : SFAM01.0
QLast Update : Tue Dec 24 00:12:57 2024
Response via : Initial Calibration

