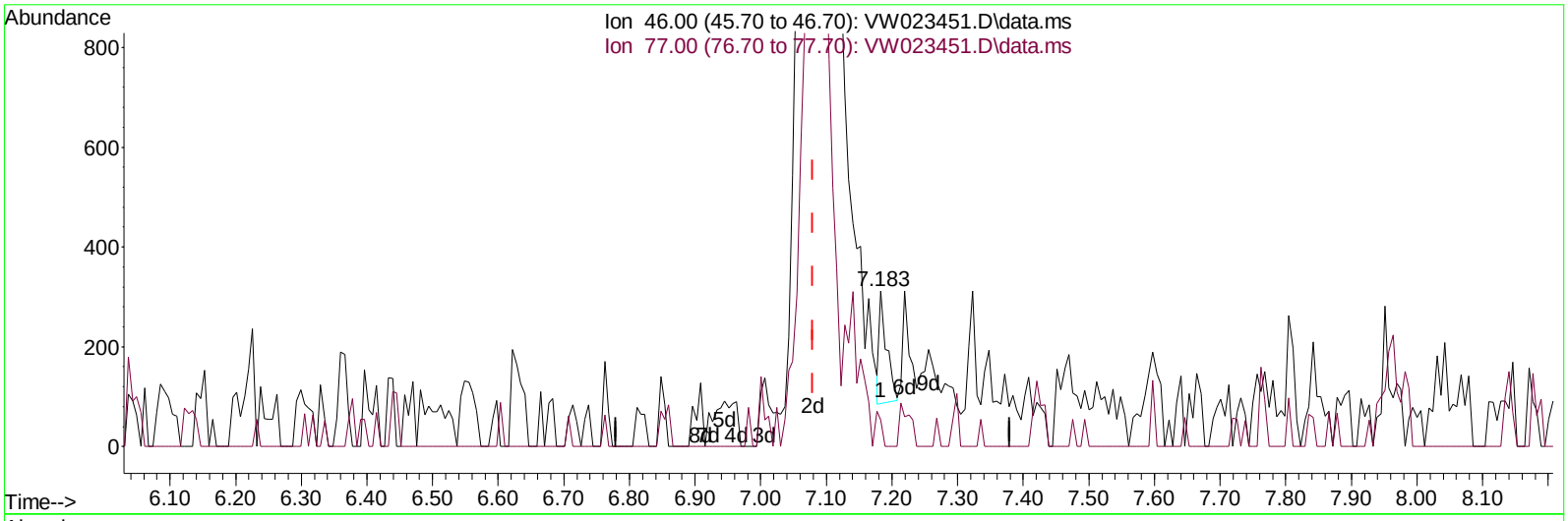
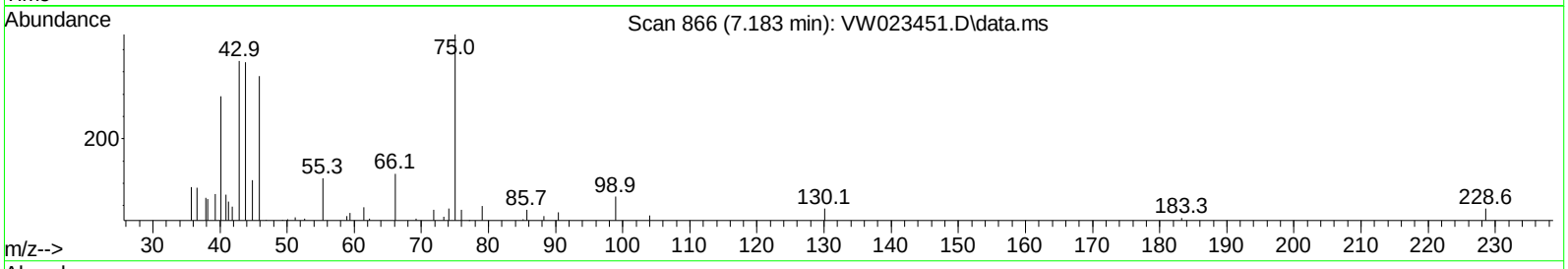
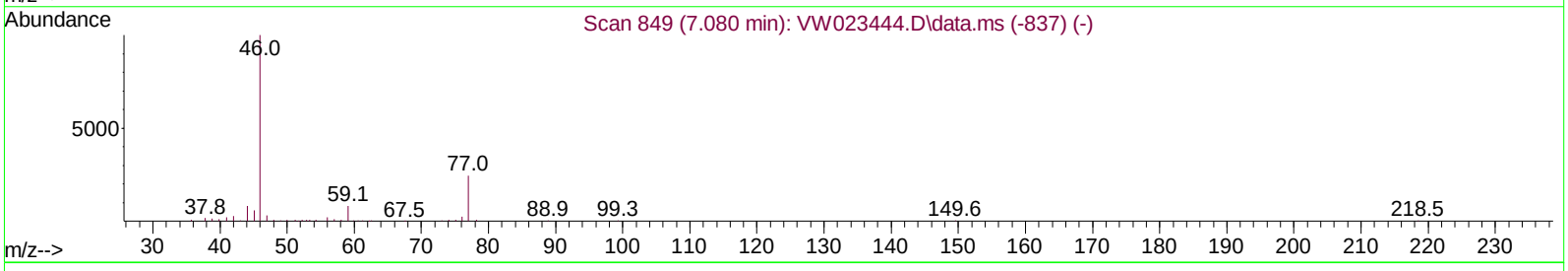
Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061022\
Data File : VW023451.D
Acq On : 10 Jun 2022 17:05
Operator : SY/VA
Sample : N3226-13
Misc : 5.89g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Jun 11 00:09:43 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061022SMA.M
Quant Title : SFAM01.0
QLast Update : Sat Jun 11 00:06:08 2022
Response via : Initial Calibration







TIC: VW023451.D\data.ms

(21) 2-Butanone-d5 (S)

7.183min (+ 0.103) 0.50 ug/L

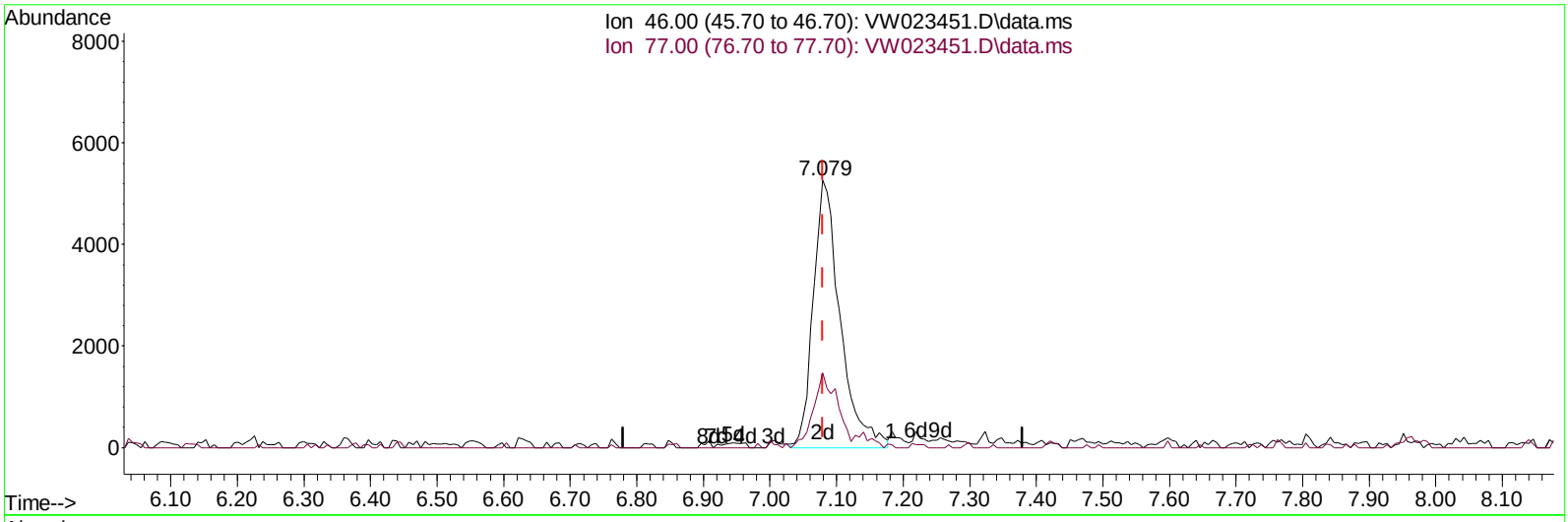
response 178

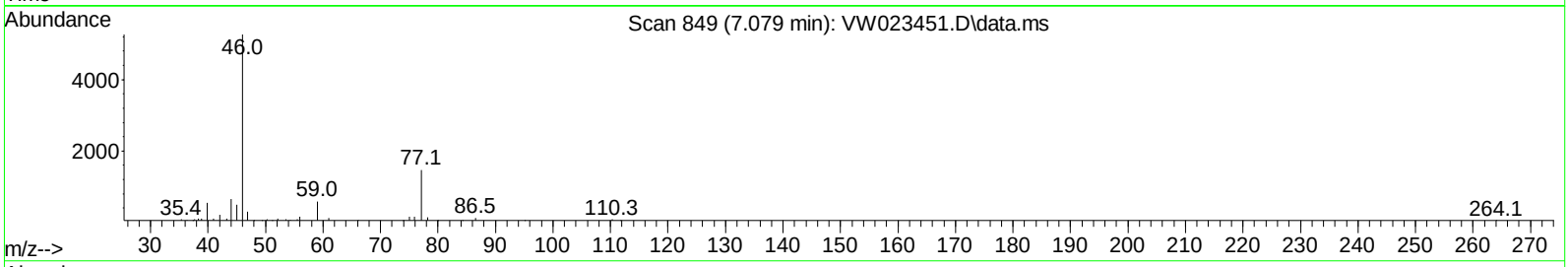
Ion	Exp%	Act%
46.00	100.00	100.00
77.00	25.90	25.28
0.00	0.00	0.00
0.00	0.00	0.00

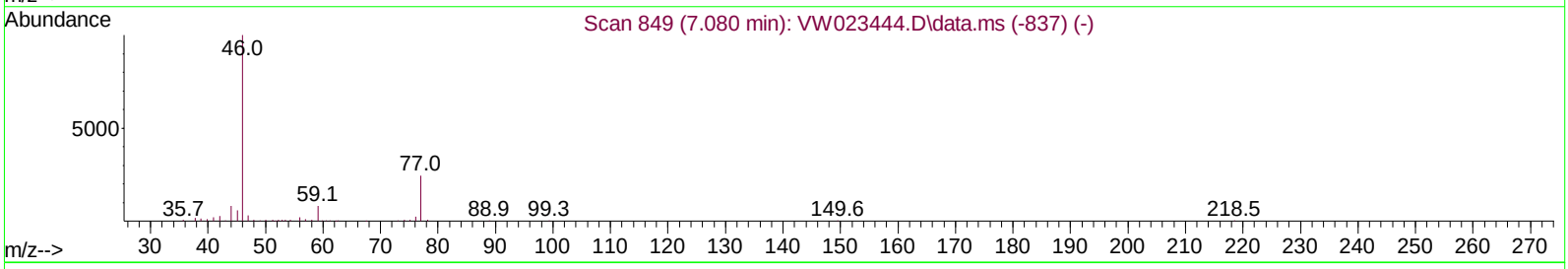
Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061022\
Data File : VW023451.D
Acq On : 10 Jun 2022 17:05
Operator : SY/VA
Sample : N3226-13
Misc : 5.89g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Jun 11 00:09:43 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061022SMA.M
Quant Title : SFAM01.0
QLast Update : Sat Jun 11 00:06:08 2022
Response via : Initial Calibration







TIC: VW023451.D\data.ms

(21) 2-Butanone-d5 (S)

7.079min (-0.000) 41.72 ug/L m

response 14765

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	25.90	0.30#
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061022\
Data File : VW023451.D
Acq On : 10 Jun 2022 17:05
Operator : SY/VA
Sample : N3226-13
Misc : 5.89g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Jun 11 00:09:43 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061022SMA.M
Quant Title : SFAM01.0
QLast Update : Sat Jun 11 00:06:08 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	109102	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.627	117	75430	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	19872	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.348	65	56770	32.753	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 131.000%			
7) Chloroethane-d5	2.885	69	45366	35.605	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 142.440%			
11) 1,1-Dichloroethene-d2	4.013	63	54832	22.664	ug/L	-0.01
Spiked Amount 25.000	Range 45 - 110		Recovery = 90.640%			
21) 2-Butanone-d5	7.079	46	14765m	41.721	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 83.440%			
24) Chloroform-d	7.652	84	83861	27.923	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 111.680%			
26) 1,2-Dichloroethane-d4	8.305	65	50173	31.019	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 124.080%			
32) Benzene-d6	8.274	84	140272	35.072	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 140.280%#			
36) 1,2-Dichloropropane-d6	9.274	67	46094	39.118	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 156.480%#			
41) Toluene-d8	10.323	98	102821	26.320	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 105.280%			
43) trans-1,3-Dichloroprop...	10.579	79	11020	20.490	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 81.960%			
47) 2-Hexanone-d5	10.920	63	8455	44.905	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 89.820%			
56) 1,1,2,2-Tetrachloroeth...	12.694	84	44184	40.148	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 160.600%#			
66) 1,2-Dichlorobenzene-d4	13.859	152	20404	28.443	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 113.760%			
Target Compounds						Qvalue
29) Cyclohexane	7.951	56	5287	3.480	ug/L	88
42) Toluene	10.384	91	5483	1.126	ug/L	97

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061022\
Data File : VW023451.D
Acq On : 10 Jun 2022 17:05
Operator : SY/VA
Sample : N3226-13
Misc : 5.89g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Jun 11 00:09:43 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061022SMA.M
Quant Title : SFAM01.0
QLast Update : Sat Jun 11 00:06:08 2022
Response via : Initial Calibration