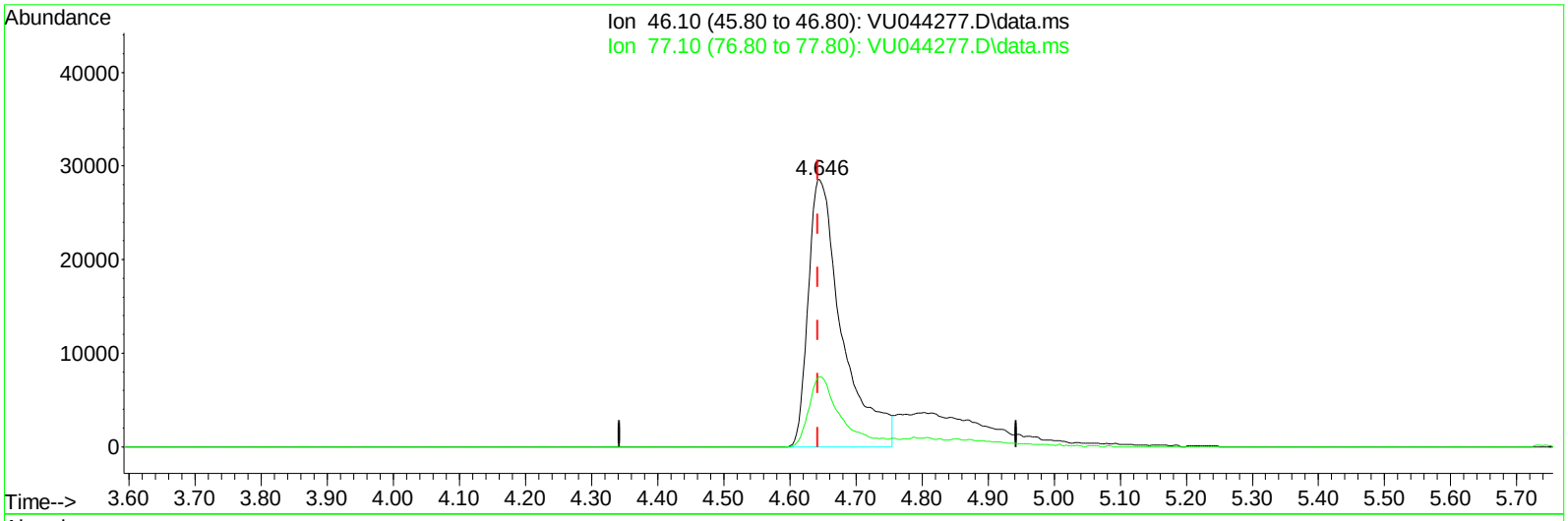
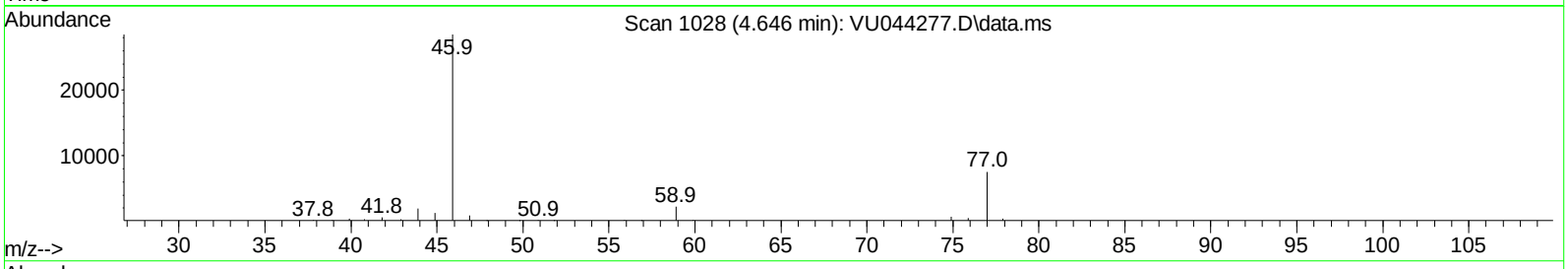
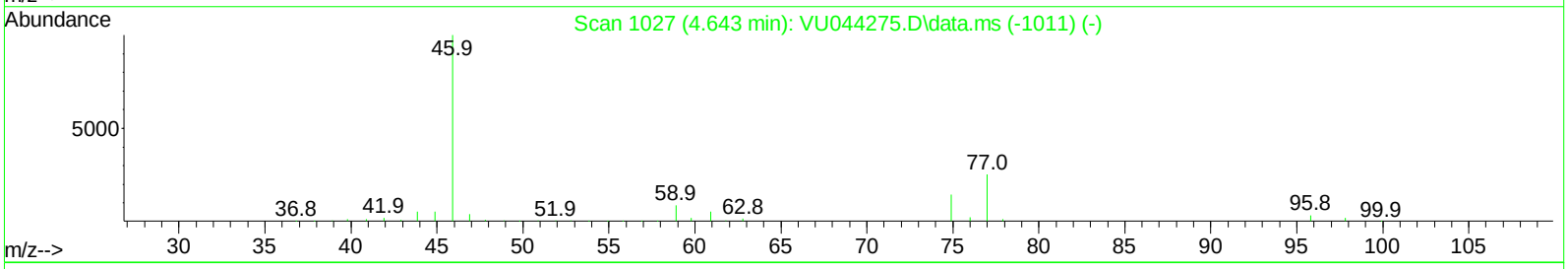
Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU070121\
Data File : VU044277.D
Acq On : 01 Jul 2021 11:27
Operator : SY/MD
Sample : M2905-16
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 5 Sample Multiplier: 1

Quant Time: Jul 02 01:50:02 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR062121WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Fri Jul 02 01:46:49 2021
Response via : Initial Calibration







TIC: VU044277.D\data.ms

(20) 2-Butanone-d5 (S)

4.646min (+ 0.003) 37.13 ug/L

response 101366

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	25.20	24.21
0.00	0.00	0.00
0.00	0.00	0.00

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Quant Title : TRACE VOA SFAM1.0
QLast Update : Fri Jul 02 01:46:49 2021
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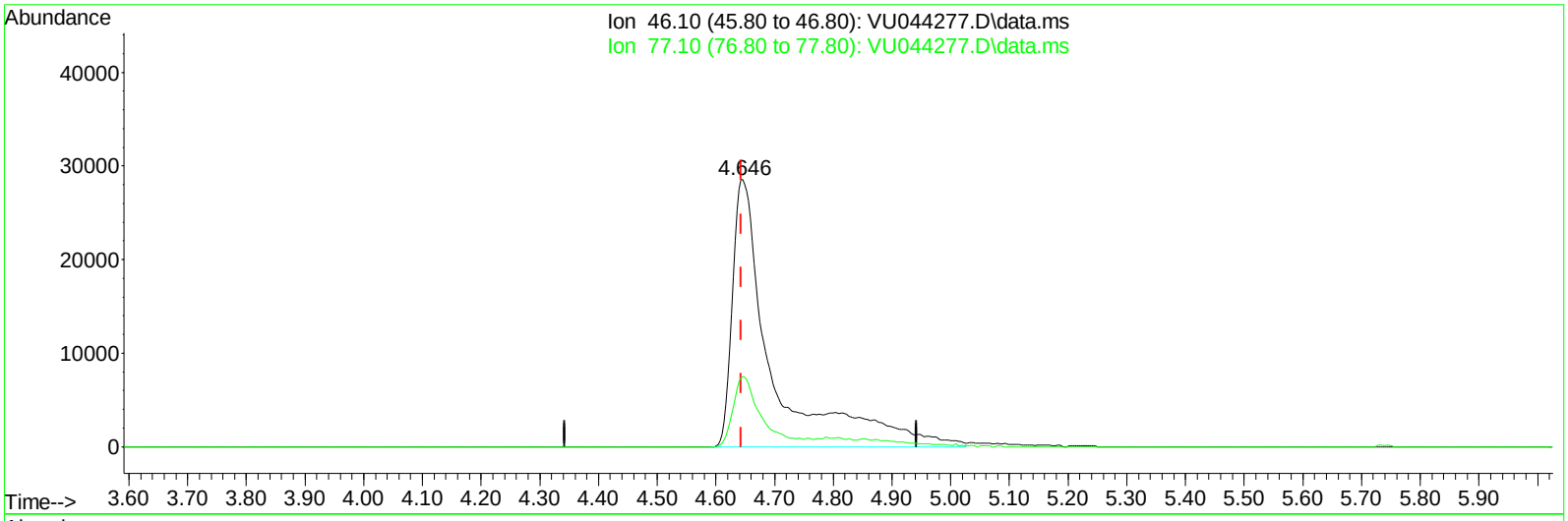

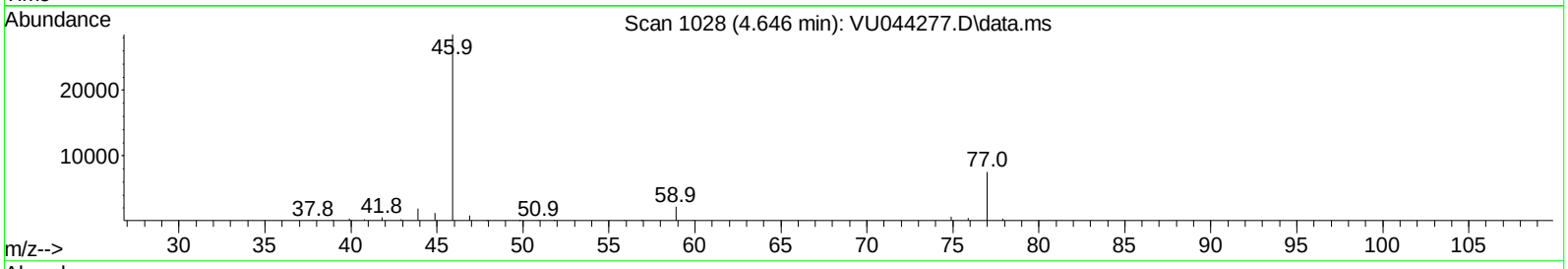

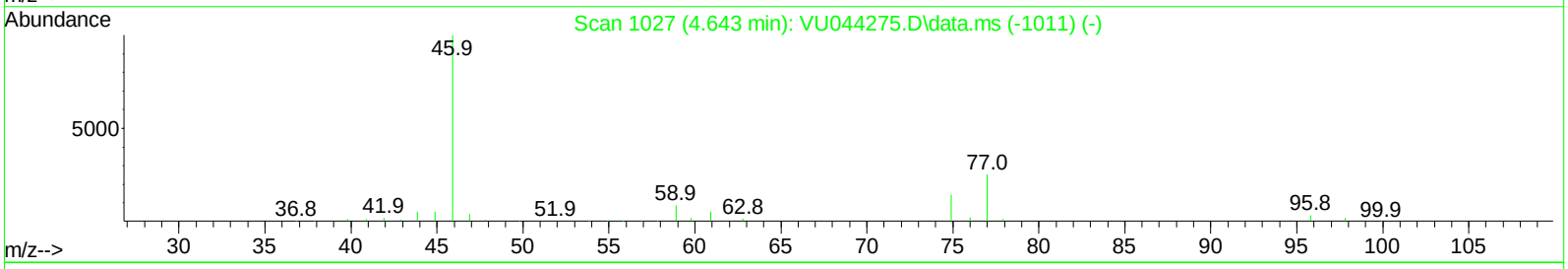

TIC: VU044277.D\data.ms

(20) 2-Butanone-d5 (S)

4.646min (+ 0.003) 50.19 ug/L m

response 137026

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	25.20	17.91
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU070121\
Data File : VU044277.D
Acq On : 01 Jul 2021 11:27
Operator : SY/MD
Sample : M2905-16
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 5 Sample Multiplier: 1

Quant Time: Jul 02 01:50:02 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR062121WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Fri Jul 02 01:46:49 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.256	114	136931	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.424	117	130888	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.819	152	69413	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.604	65	31498	4.249	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 85.000%			
7) Chloroethane-d5	1.919	69	33695	4.616	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 92.400%			
11) 1,1-Dichloroethene-d2	2.575	65	16747	4.401	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 88.000%			
20) 2-Butanone-d5	4.646	46	137026m	50.191	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 100.380%			
24) Chloroform-d	5.073	84	77885	4.667	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 93.400%			
26) 1,2-Dichloroethane-d4	5.713	65	45544	4.565	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 91.400%			
32) Benzene-d6	5.736	84	157306	4.839	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 96.800%			
36) 1,2-Dichloropropane-d6	6.700	67	51659	4.904	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 98.000%			
41) Toluene-d8	7.906	98	146985	4.873	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 97.400%			
43) trans-1,3-Dichloroprop...	8.186	79	20585	4.213	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 84.200%			
46) 2-Hexanone-d5	8.645	63	115018	49.418	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 98.840%			
56) 1,1,2,2-Tetrachloroeth...	10.764	84	44359	4.736	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 94.800%			
66) 1,2-Dichlorobenzene-d4	12.202	152	59335	5.188	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 103.800%			

Target Compounds Qvalue

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

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