

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU030521\
 Data File : VU042499.D
 Acq On : 05 Mar 2021 11:48
 Operator : SY/MD
 Sample : M1570-17
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 6 Sample Multiplier: 1

Quant Time: Mar 05 13:46:44 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SOMUTR030221WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri Mar 05 00:31:48 2021
 Response via : Initial Calibration

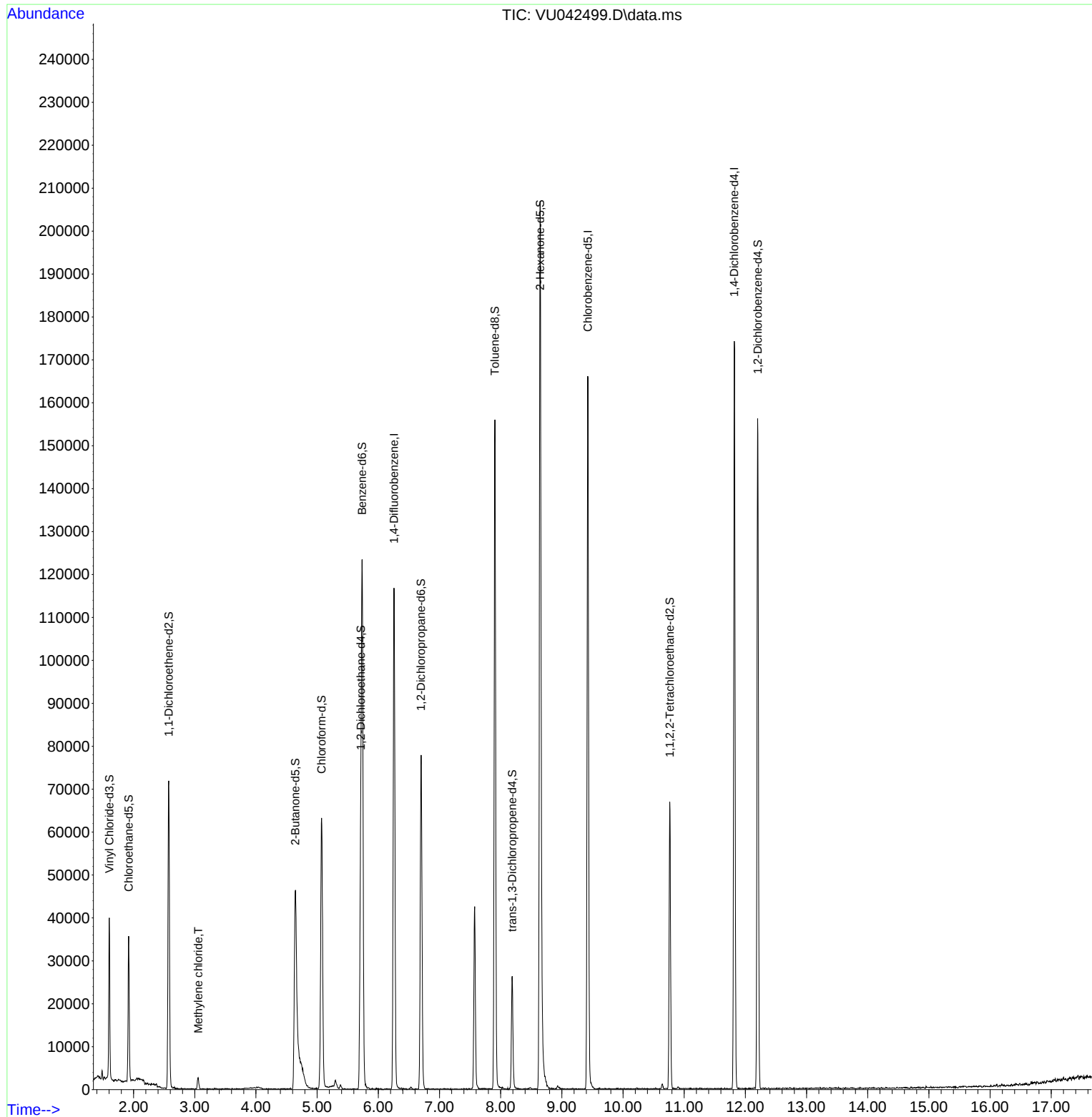
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	6.256	114	91494	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.423	117	88602	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.819	152	44064	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.604	65	25839	4.24	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	84.80%
7) Chloroethane-d5	1.919	69	23027	4.99	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	99.80%
11) 1,1-Dichloroethene-d2	2.575	63	45041	3.27	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	65.40%
20) 2-Butanone-d5	4.645	46	105631m	52.75	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	105.50%
24) Chloroform-d	5.073	84	55643	4.61	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	92.20%
26) 1,2-Dichloroethane-d4	5.713	65	37909	5.11	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	102.20%
32) Benzene-d6	5.735	84	102378	4.71	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	94.20%
36) 1,2-Dichloropropane-d6	6.700	67	33521	4.78	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	95.60%
41) Toluene-d8	7.906	98	96242	4.54	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	90.80%
43) trans-1,3-Dichloroprop...	8.189	79	14082	4.30	ug/L	0.00
46) 2-Hexanone-d5	8.645	63	76115	48.55	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	97.10%
57) 1,1,2,2-Tetrachloroeth...	10.764	84	30227	4.84	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	96.80%
64) 1,2-Dichlorobenzene-d4	12.201	152	39255	4.91	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	98.20%
Target Compounds						Qvalue
16) Methylene chloride	3.057	84	1073	0.14	ug/L	89

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

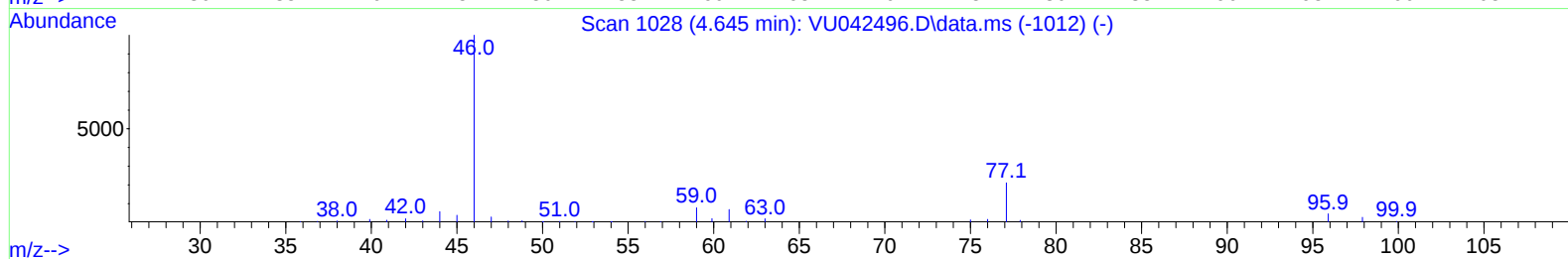
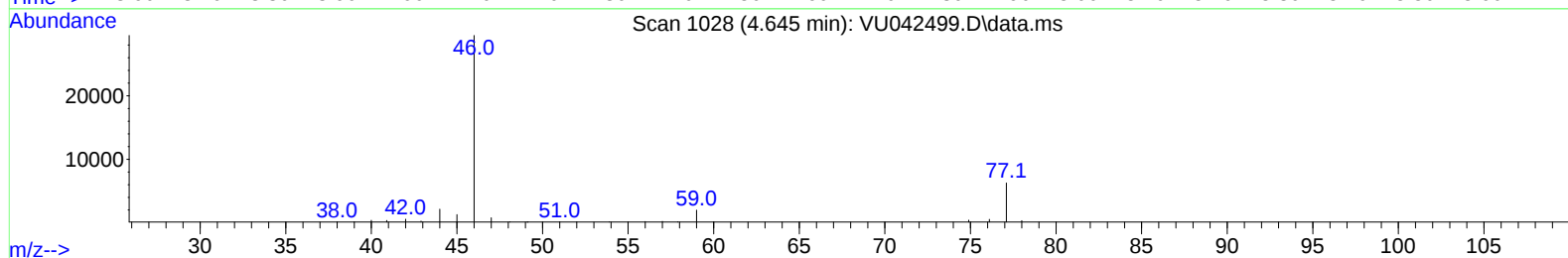
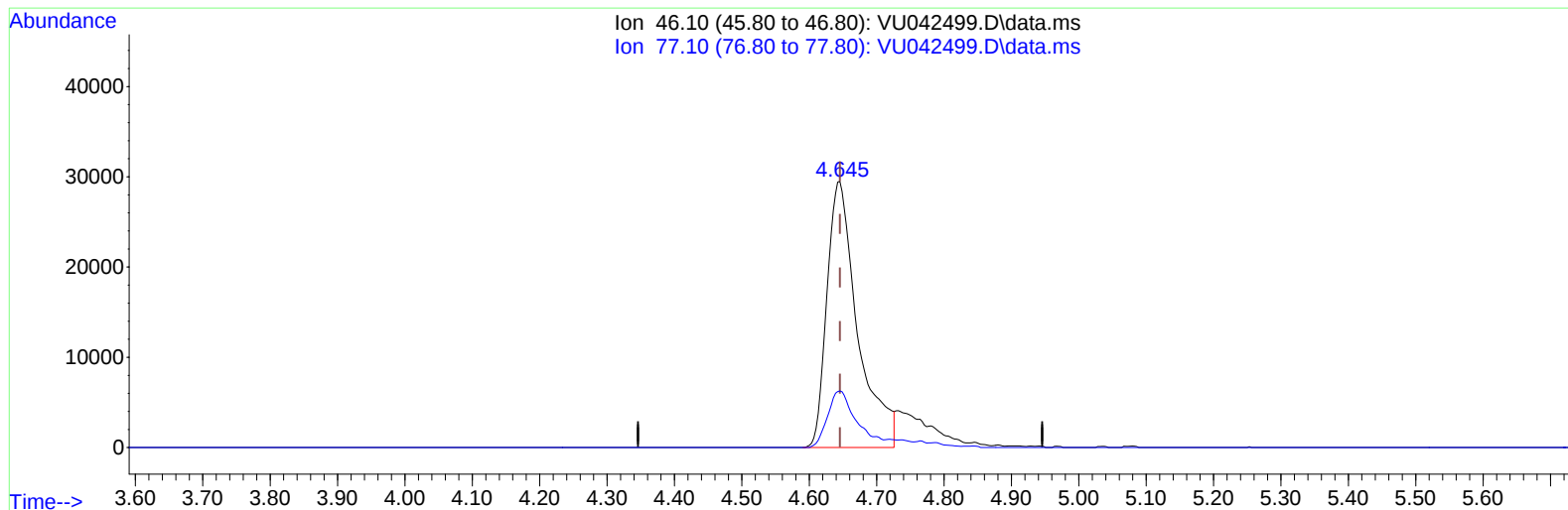
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TIC: VU042499.D\data.ms

(20) 2-Butanone-d5 (S)

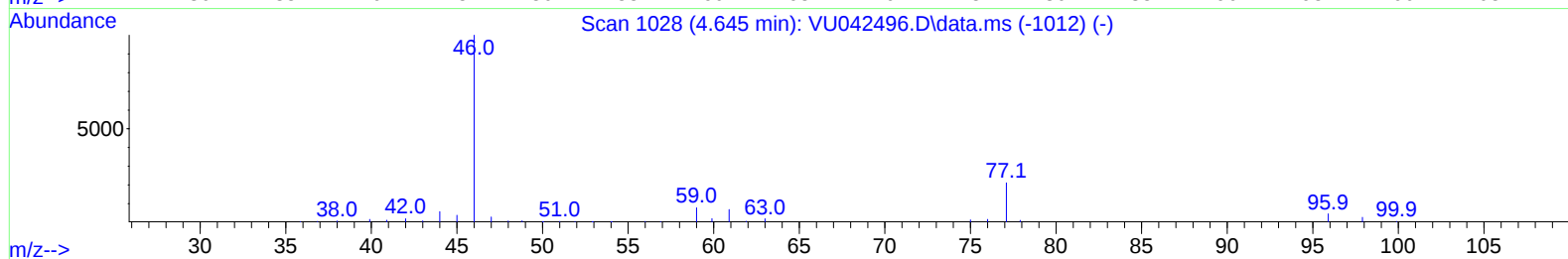
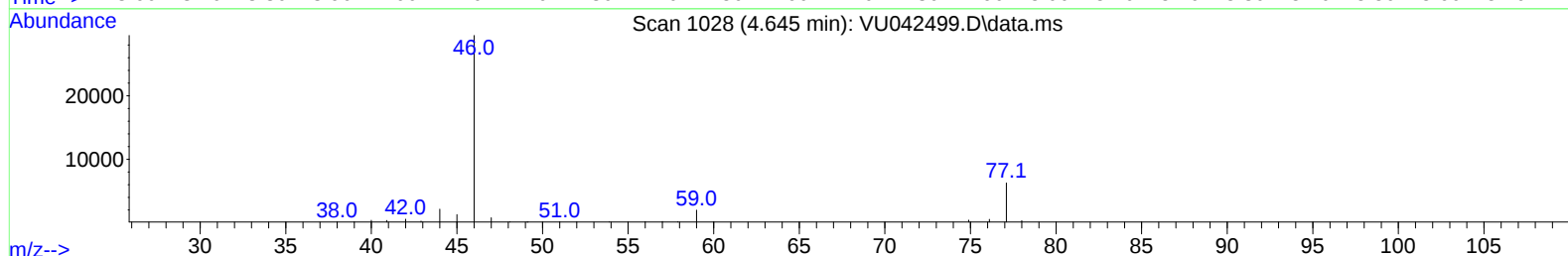
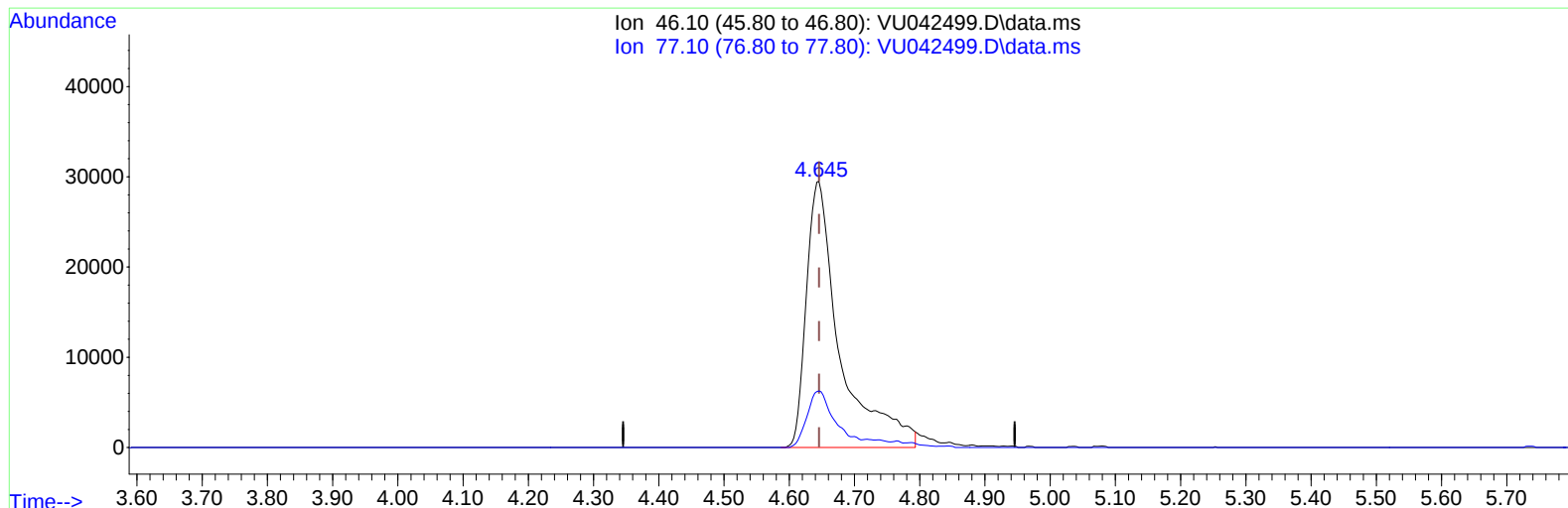
4.645min (-0.000) 46.58 ug/L

response 93275

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	22.00	20.21
0.00	0.00	0.00
0.00	0.00	0.00

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(20) 2-Butanone-d5 (S)

4.645min (-0.000) 52.75 ug/L m

response 105631

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	22.00	17.85
0.00	0.00	0.00
0.00	0.00	0.00