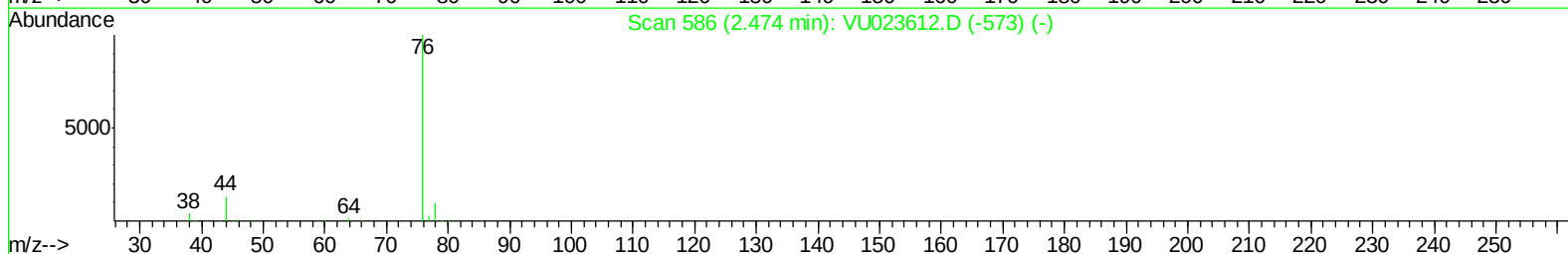
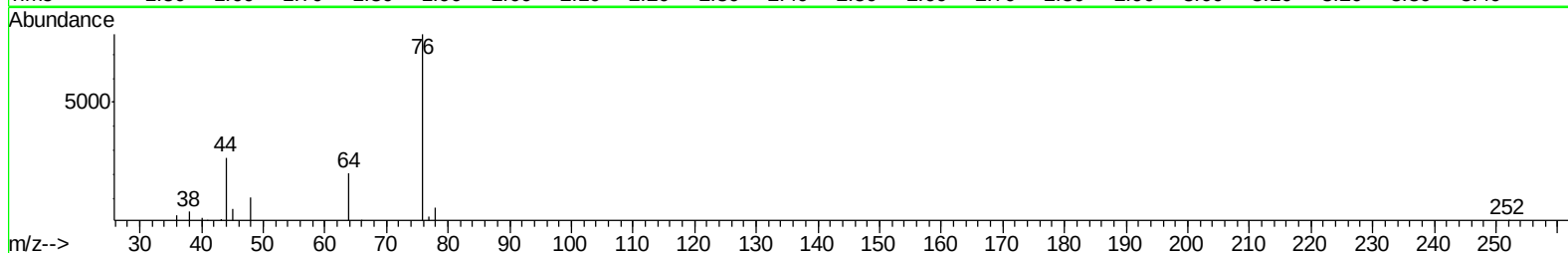
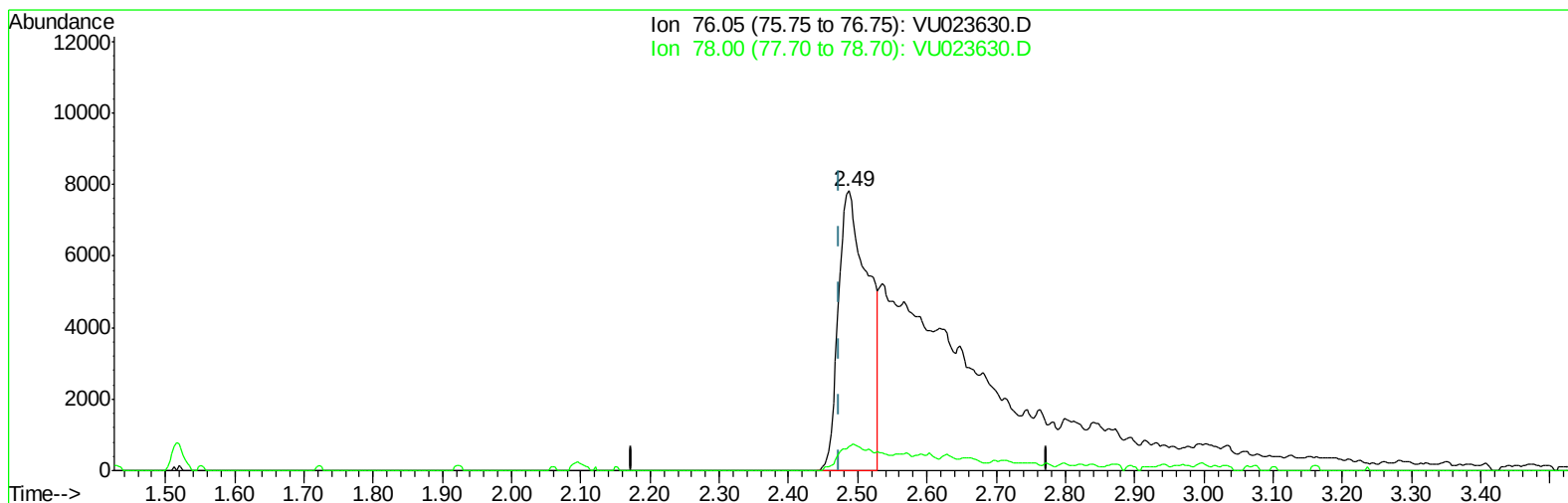


Data File : VU023630.D
Acq On : 04 May 2018 04:30
Operator : MD/SY
Sample : J2630-23
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 27 Sample Multiplier: 1

Quant Time: May 04 05:38:32 2018
Quant Method : W:\HPCHEM1\MSVOA_U\METHOD\SOMUTR050418WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Fri May 04 04:44:45 2018
Response via : Initial Calibration



TIC: VU023630.D

(14) Carbon disulfide (T)

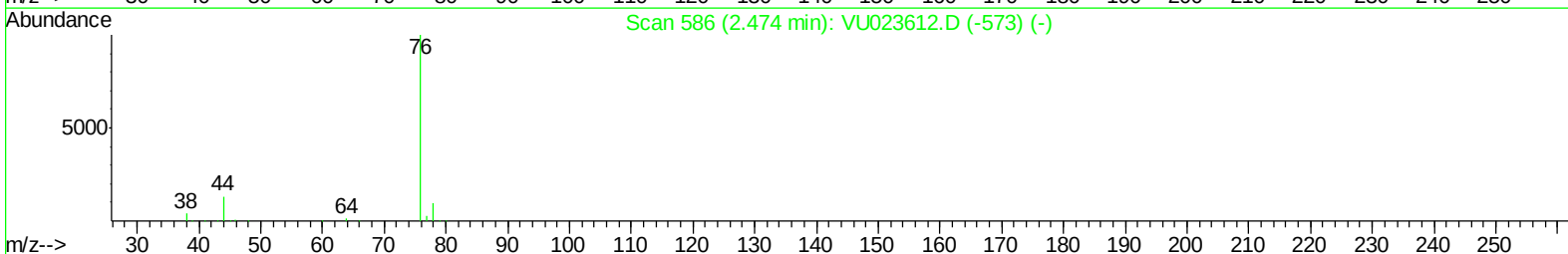
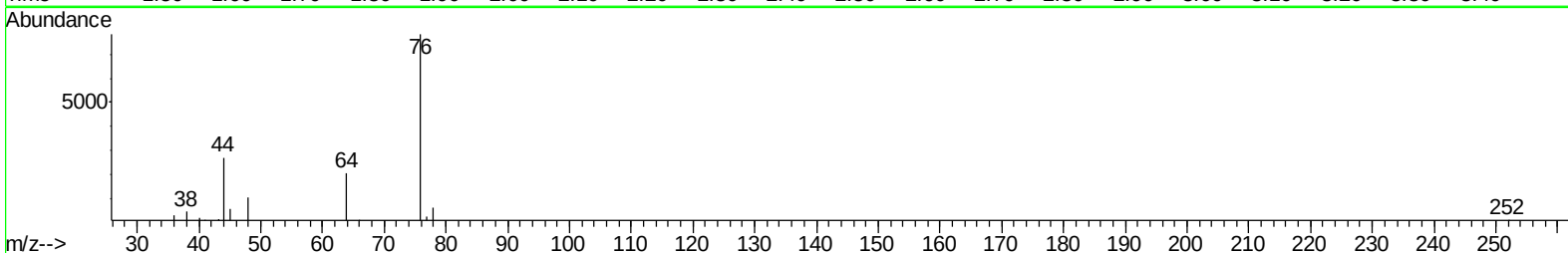
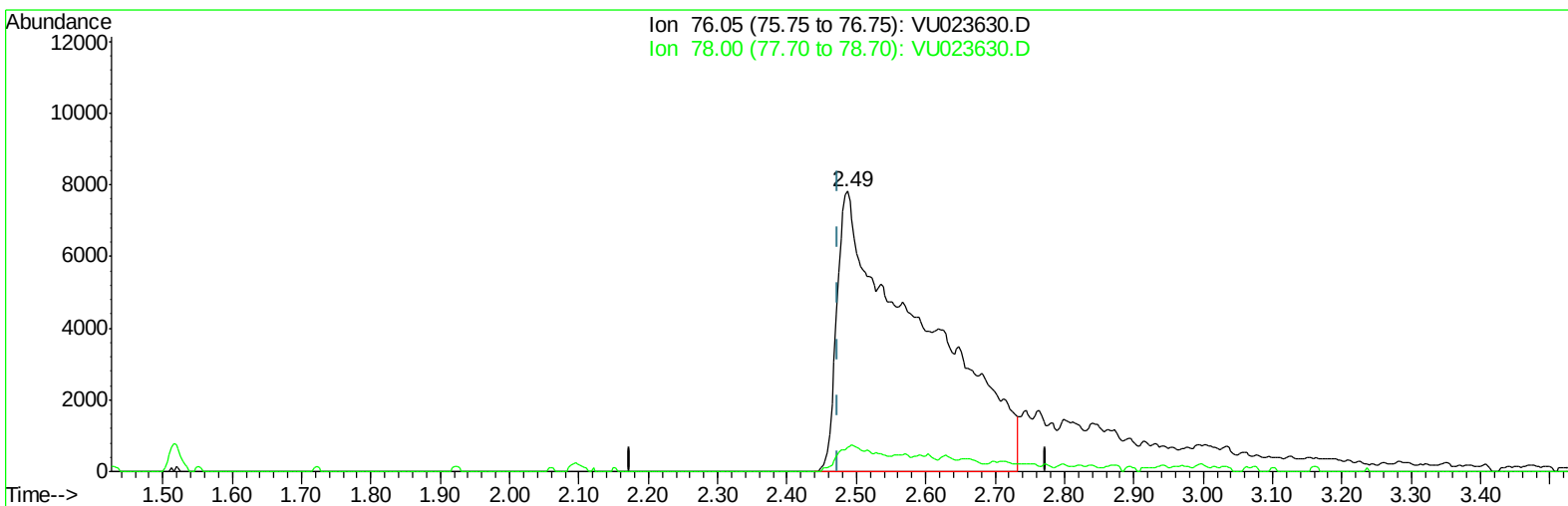
2.487min (+0.013) 1.04ug/L

response 23694

Ion	Exp%	Act%
76.05	100	100
78.00	9.40	8.43
0.00	0.00	0.00
0.00	0.00	0.00

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TIC: VU023630.D

(14) Carbon disulfide (T)

2.487min (+0.013) 2.89ug/L m

response 65815

Ion	Exp%	Act%
76.05	100	100
78.00	9.40	8.43
0.00	0.00	0.00
0.00	0.00	0.00

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.89	114	107128	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	101377	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.49	152	40525	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	91919	11.83	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	236.60%#
7) Chloroethane-d5	1.68	69	34337	5.95	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	119.00%
11) 1,1-Dichloroethene-d2	2.28	63	59991	4.33	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	86.60%
20) 2-Butanone-d5	4.23	46	174535	77.64	ug/L	0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	155.28%#
24) Chloroform-d	4.65	84	80421	5.77	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	115.40%
26) 1,2-Dichloroethane-d4	5.32	65	48444	6.49	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	129.80%
32) Benzene-d6	5.34	84	144093	5.36	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	107.20%
36) 1,2-Dichloropropane-d6	6.34	67	54440	6.15	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	123.00%
41) Toluene-d8	7.57	98	101732	4.07	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	81.40%
43) trans-1,3-Dichloropropene-	7.86	79	13192	4.04	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	80.80%
46) 2-Hexanone-d5	8.32	63	114663	68.57	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	137.14%#
57) 1,1,2,2-Tetrachloroethane-	10.44	84	47648	6.76	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	135.20%#
64) 1,2-Dichlorobenzene-d4	11.87	152	42772	5.68	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	113.60%

Target Compounds

						Qvalue
3) Chloromethane	1.40	50	45599	4.15	ug/L	# 43
5) Vinyl chloride	1.40	62	7700502	768.86	ug/L	92
12) 1,1-Dichloroethene	2.29	96	29559	4.68	ug/L	95
13) Acetone	2.33	43	7238	5.64	ug/L	91
14) Carbon disulfide	2.49	76	65815m	2.89	ug/L	
17) Methyl tert-butyl Ether	3.00	73	7615	0.47	ug/L	# 91
18) trans-1,2-Dichloroethene	2.99	96	695002	99.67	ug/L	99
22) cis-1,2-Dichloroethene	4.23	96	20902784	2523.28	ug/L	# 74
34) Trichloroethene	6.19	95	110074	13.84	ug/L	98
47) Tetrachloroethene	8.23	164	200038	31.75	ug/L	99

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

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