

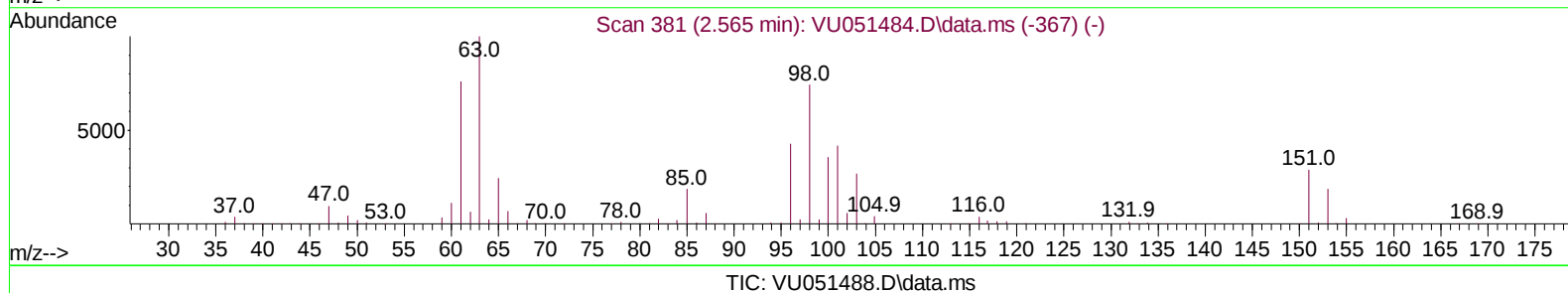
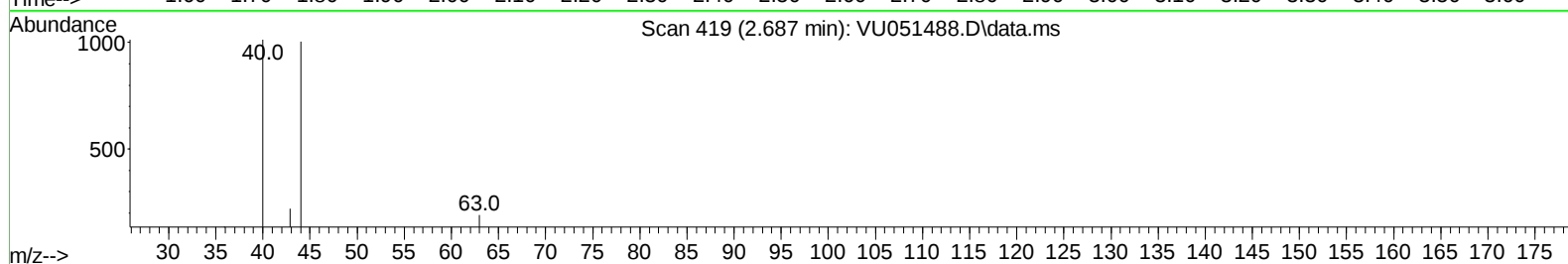
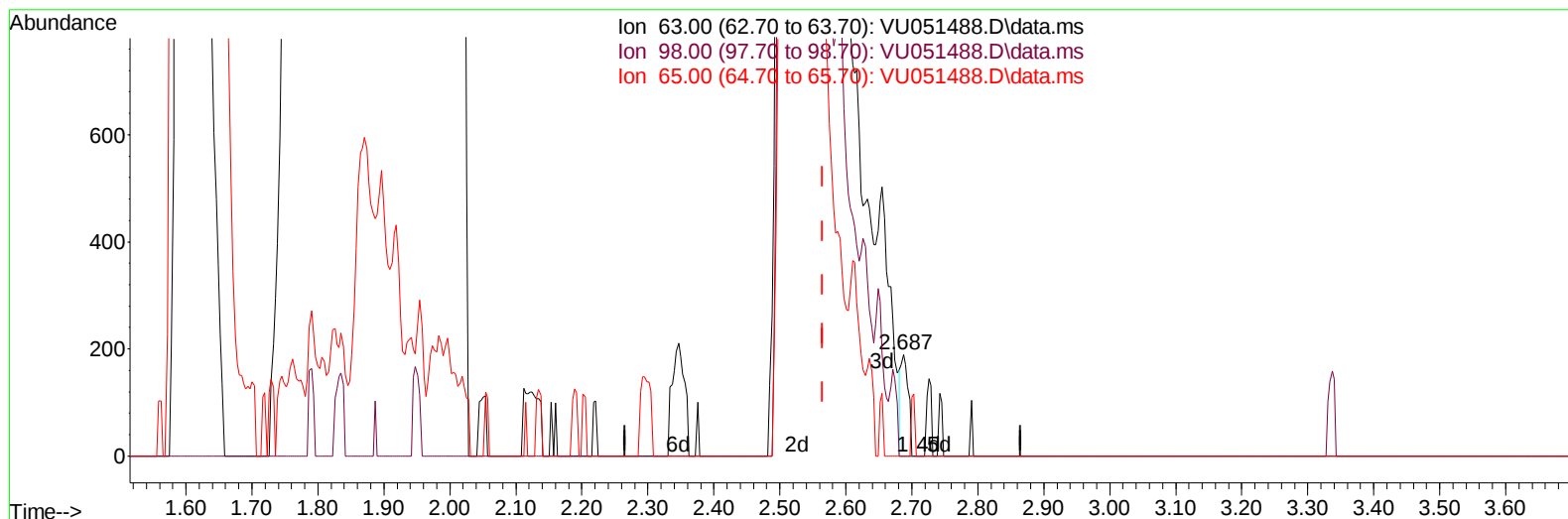
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU102522\
 Data File : VU051488.D
 Acq On : 25 Oct 2022 16:02
 Operator : JC/MD
 Sample : N5258-02ME
 Misc : 6.41g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GBLN3ME

Manual IntegrationsAPPROVED

Reviewed By :Krupa Patel 10/28/2022
 Supervised By :Mahesh Dadoda 10/31/2022

Quant Time: Oct 27 01:29:11 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM102022WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Oct 27 01:27:49 2022
 Response via : Initial Calibration



(11) 1,1-Dichloroethene-d2 (S)

2.687min (+ 0.122) 0.02 ug/L

response 148

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	76.30	69.59
65.00	23.10	29.73
0.00	0.00	0.00

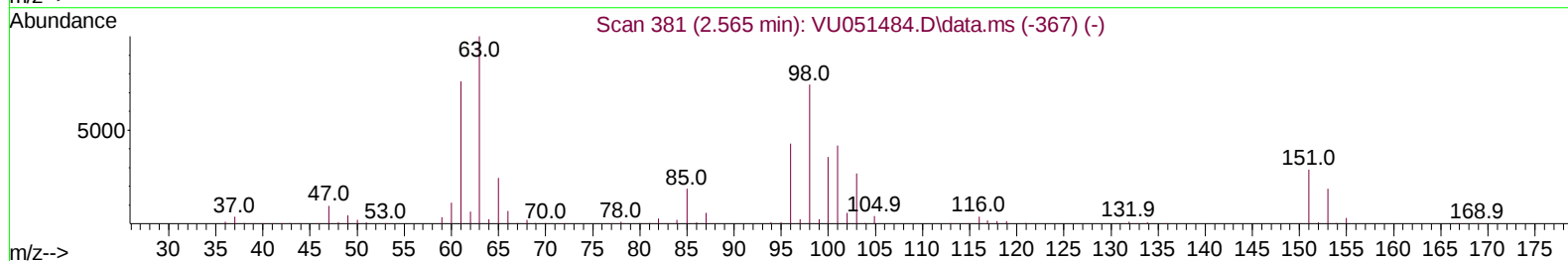
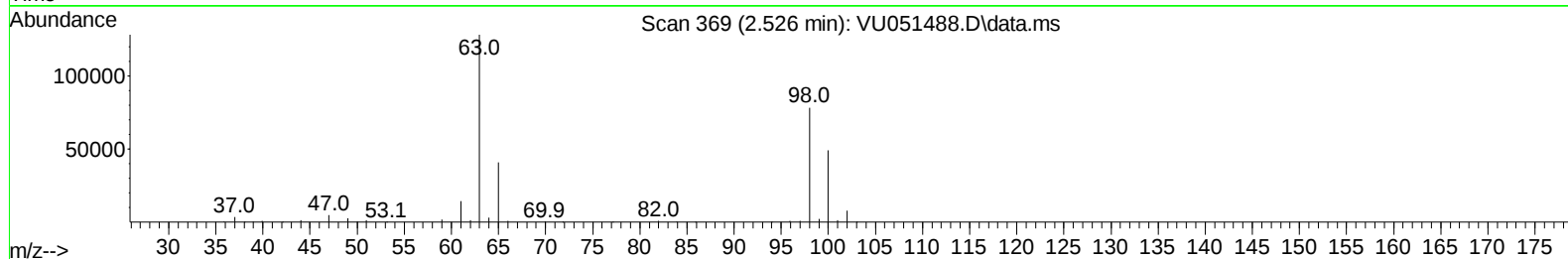
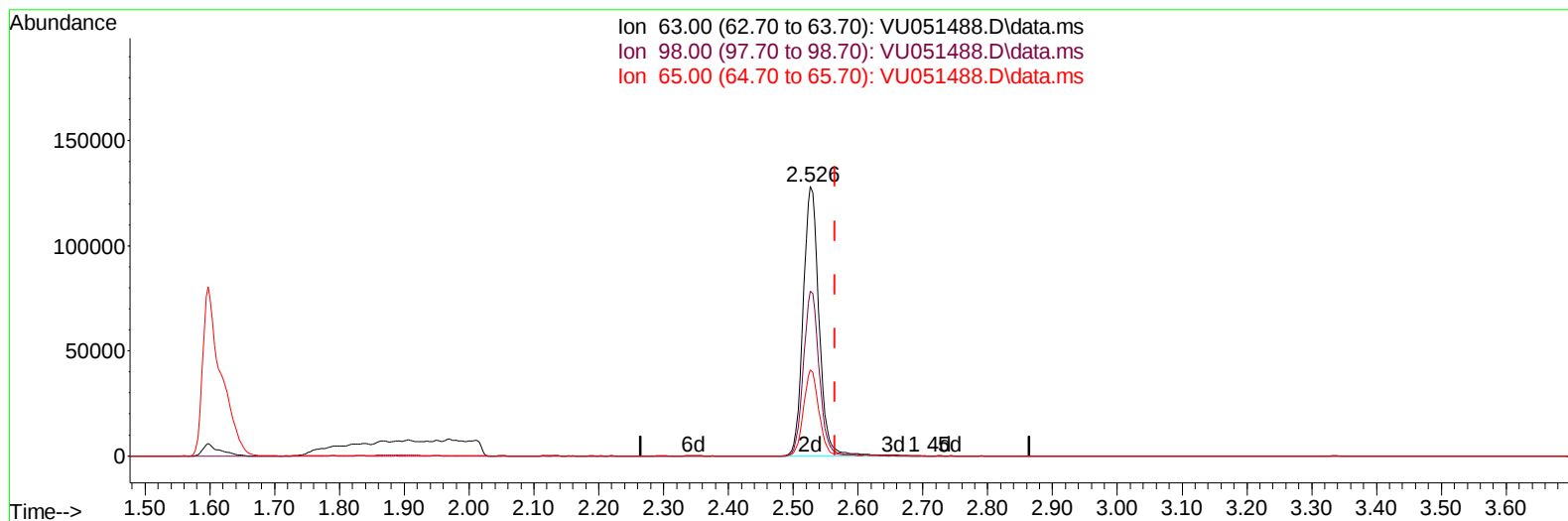
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TIC: VU051488.D\data.ms

(11) 1,1-Dichloroethene-d2 (S)

2.526min (-0.039) 29.70 ug/L m

response 218161

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	76.30	0.05#
65.00	23.10	0.02#
0.00	0.00	0.00

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

Internal Standards						
1) 1,4-Difluorobenzene	6.243	114	543743	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	550007	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	225020	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	158604	36.761	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	73.520%		
7) Chloroethane-d5	1.867	69	55873	15.719	ug/L	-0.03
Spiked Amount 50.000	Range 70 - 130		Recovery =	31.440%#		
11) 1,1-Dichloroethene-d2	2.526	63	218161m	29.704	ug/L	-0.04
Spiked Amount 50.000	Range 60 - 125		Recovery =	59.400%#		
21) 2-Butanone-d5	4.636	46	270160	88.829	ug/L	0.02
Spiked Amount 100.000	Range 40 - 130		Recovery =	88.830%		
24) Chloroform-d	5.057	84	333678	42.107	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	84.220%		
26) 1,2-Dichloroethane-d4	5.697	65	217834	44.215	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	88.440%		
32) Benzene-d6	5.719	84	684971	45.988	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	91.980%		
36) 1,2-Dichloropropane-d6	6.687	67	229265	46.873	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	93.740%		
41) Toluene-d8	7.896	98	574023	42.281	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	84.560%		
43) trans-1,3-Dichloroprop...	8.179	79	90407	43.409	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	86.820%		
47) 2-Hexanone-d5	8.648	63	204573	95.225	ug/L	0.02
Spiked Amount 100.000	Range 45 - 130		Recovery =	95.220%		
56) 1,1,2,2-Tetrachloroeth...	10.761	84	384219	45.218	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	90.440%		
66) 1,2-Dichlorobenzene-d4	12.195	152	217348	51.598	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	103.200%		
Target Compounds						
					Qvalue	
20) cis-1,2-Dichloroethene	4.665	96	4987	1.103	ug/L	99
34) Trichloroethene	6.536	95	15026	3.463	ug/L	96
46) Tetrachloroethene	8.549	164	319138	98.541	ug/L	97

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

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