

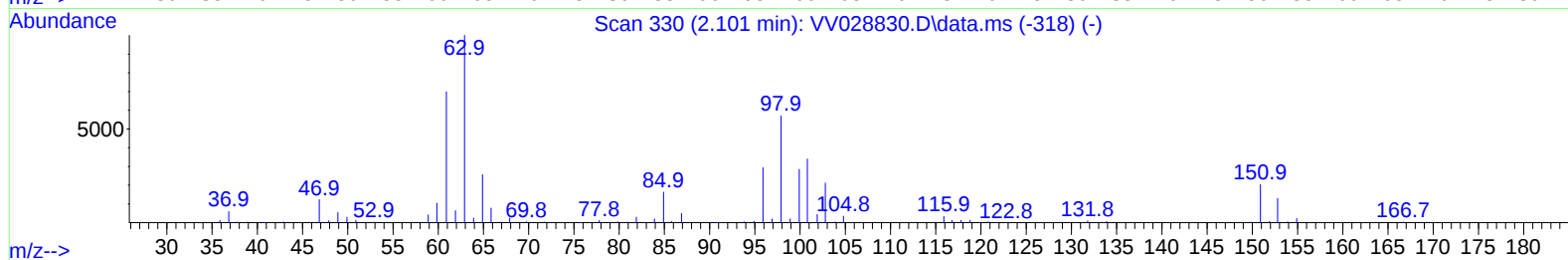
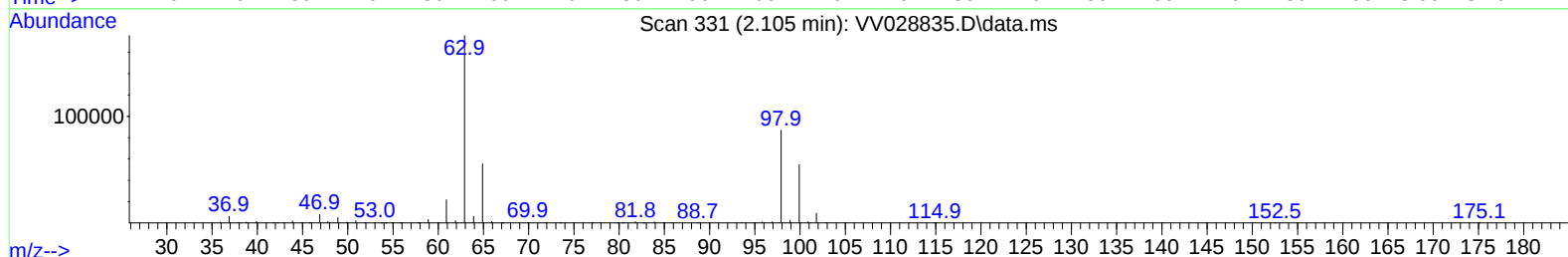
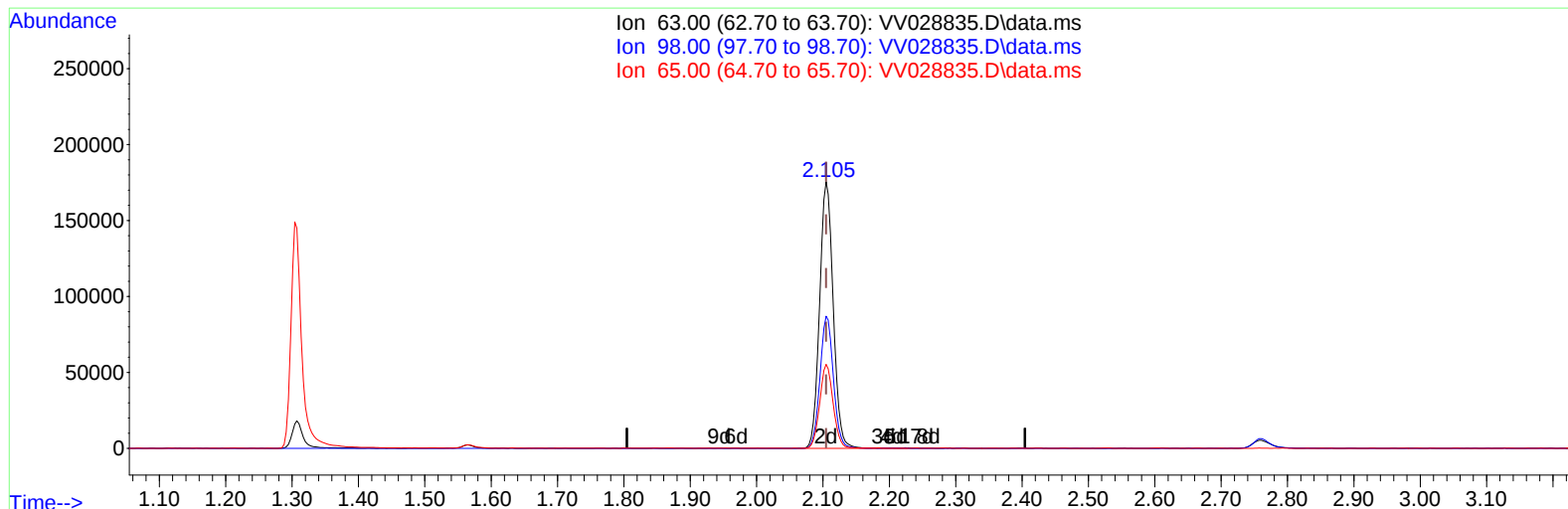
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV110222\
 Data File : VV028835.D
 Acq On : 02 Nov 2022 12:44
 Operator : SY/MD
 Sample : N5353-10DL 4X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBWU7DL

Manual IntegrationsAPPROVED

Quant Time: Nov 03 03:30:06 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM103122WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Nov 02 05:10:28 2022
 Response via : Initial Calibration

Reviewed By :John Carlone 11/03/2022
 Supervised By :Mahesh Dadoda 11/03/2022



TIC: VV028835.D\data.ms

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

2.105min (-0.000) 38.55 ug/L m

response 250740

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	62.00	0.07#
65.00	23.30	0.02#
0.00	0.00	0.00

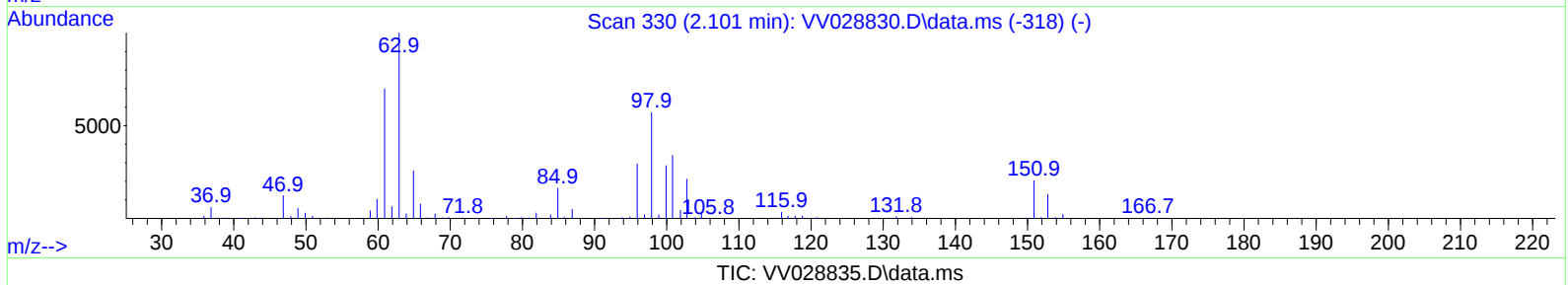
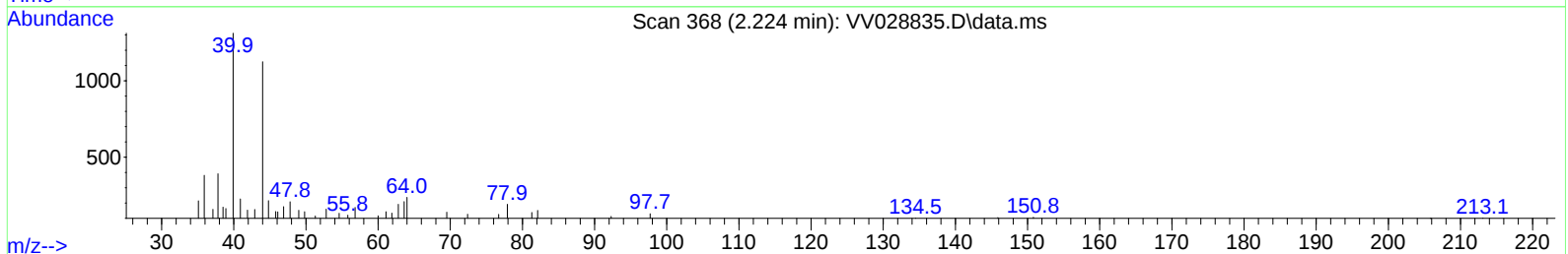
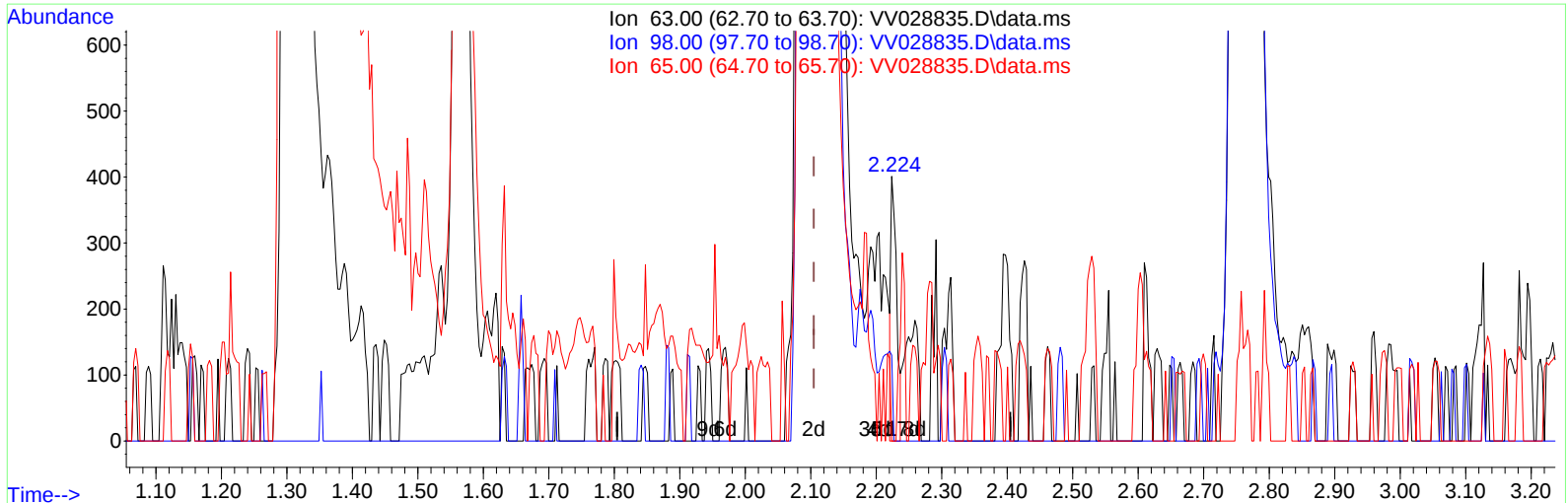
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(11) 1,1-Dichloroethene-d2 (S)

2.224min (+ 0.119) 0.04 ug/L

response	242	
Ion	Exp%	Act%
63.00	100.00	100.00
98.00	62.00	70.25
65.00	23.30	20.66
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	5.612	114	360715	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.847	117	326226	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.243	152	140336	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	170264	49.792	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	99.580%		
7) Chloroethane-d5	1.564	69	160132	54.780	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	109.560%		
11) 1,1-Dichloroethene-d2	2.105	63	250740m	38.548	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	77.100%		
21) 2-Butanone-d5	3.876	46	284736	114.390	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	114.390%		
24) Chloroform-d	4.342	84	279091	54.115	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	108.240%		
26) 1,2-Dichloroethane-d4	5.027	65	196492	57.608	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	115.220%		
32) Benzene-d6	5.047	84	568393	55.812	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	111.620%		
36) 1,2-Dichloropropane-d6	6.066	67	205037	58.644	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	117.280%		
41) Toluene-d8	7.310	98	477216	53.303	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	106.600%		
43) trans-1,3-Dichloroprop...	7.619	79	69256	51.574	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	103.140%		
47) 2-Hexanone-d5	8.085	63	176350	111.612	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	111.610%		
56) 1,1,2,2-Tetrachloroeth...	10.207	84	259416	56.267	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	112.540%		
66) 1,2-Dichlorobenzene-d4	11.615	152	158172	57.100	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	114.200%		
Target Compounds						
5) Vinyl chloride	1.310	62	199385	49.165	ug/L	98
17) trans-1,2-Dichloroethene	2.761	96	18757	7.208	ug/L	93
20) cis-1,2-Dichloroethene	3.908	96	18881	6.576	ug/L #	97

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

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