

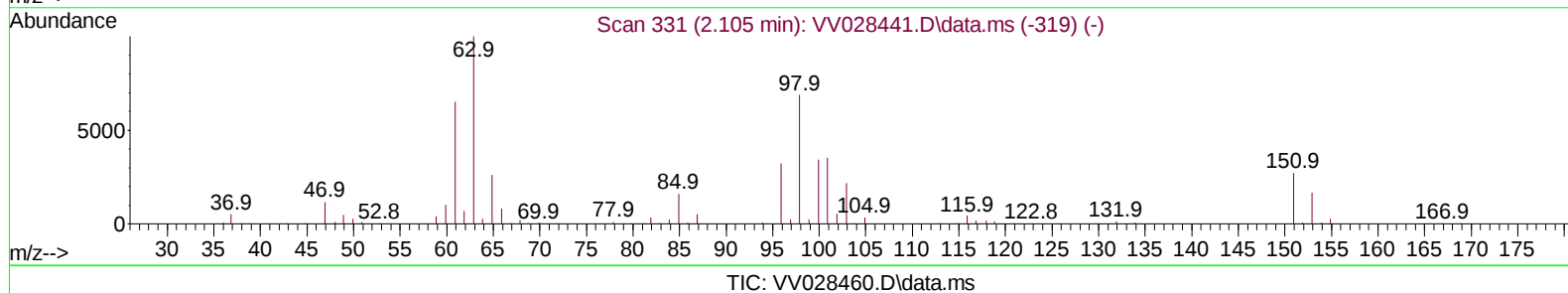
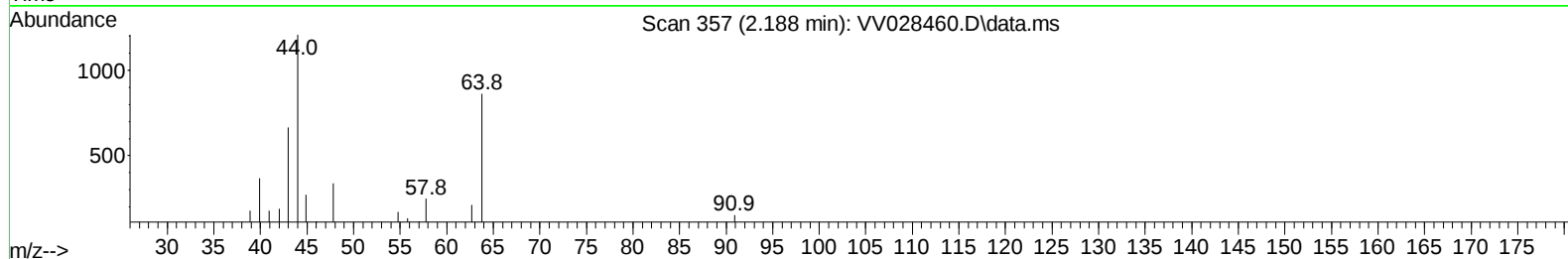
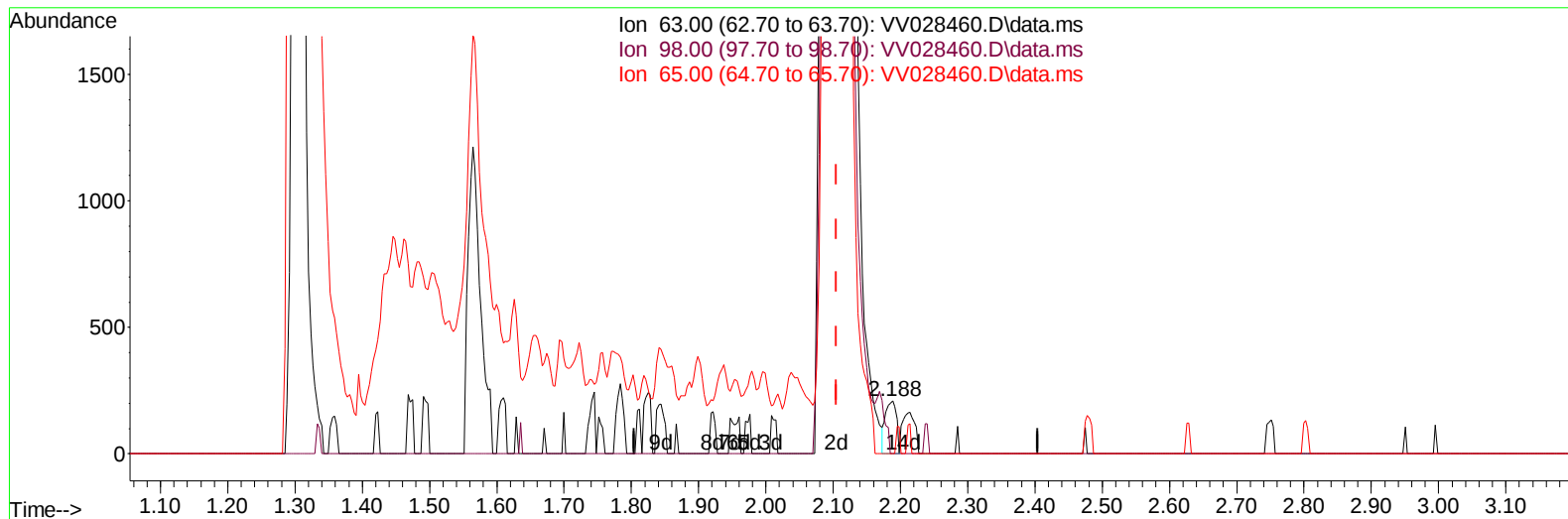
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV100822\
 Data File : VV028460.D
 Acq On : 09 Oct 2022 00:39
 Operator : SY/MD
 Sample : N4923-08
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E10005

Manual IntegrationsAPPROVED

Quant Time: Oct 10 02:12:22 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM100722WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Oct 08 02:10:35 2022
 Response via : Initial Calibration

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



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

2.188min (+ 0.084) 0.05 ug/L

response 235

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	70.50	85.53
65.00	24.00	17.87
0.00	0.00	0.00

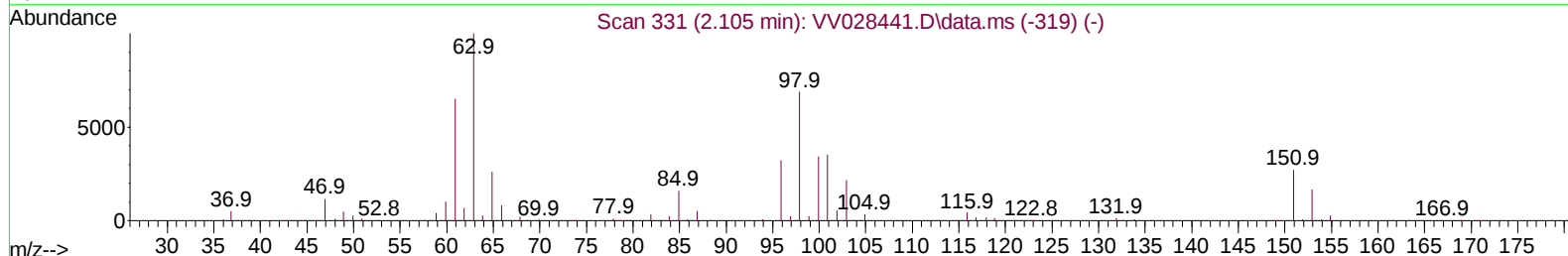
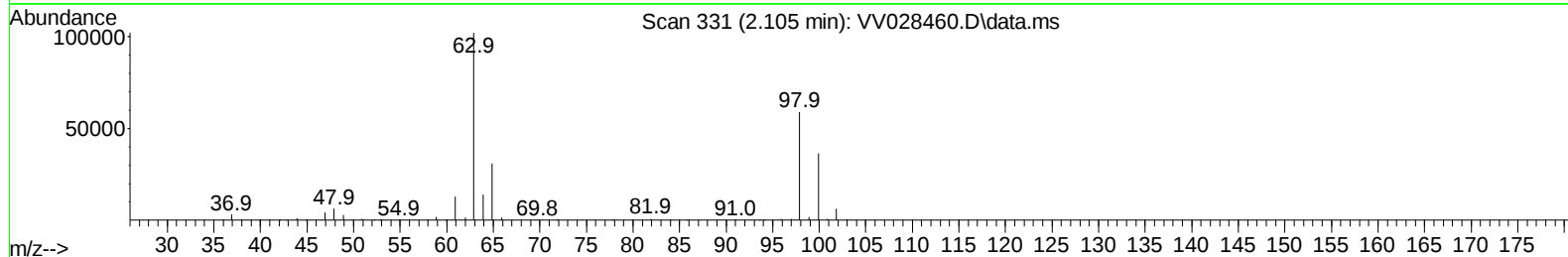
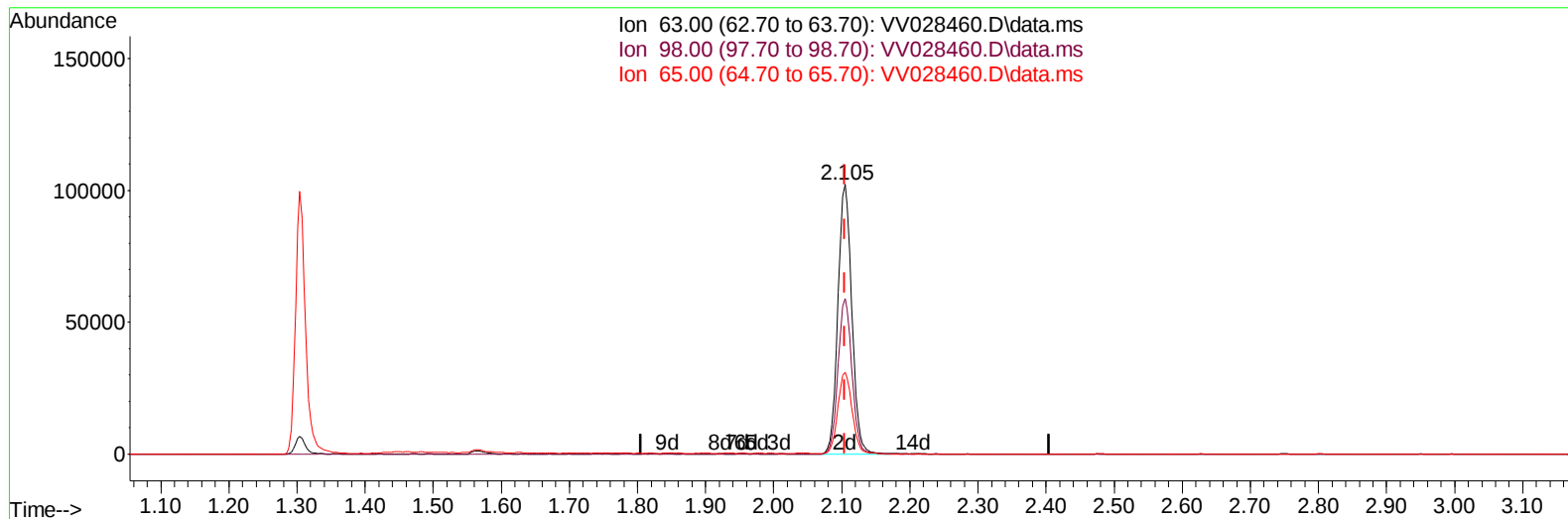
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TIC: VV028460.D\data.ms

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

2.105min (+ 0.000) 29.40 ug/L m

response 143533

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	70.50	0.14#
65.00	24.00	0.03#
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV100822\
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 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
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Manual IntegrationsAPPROVED

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

Internal Standards						
1) 1,4-Difluorobenzene	5.613	114	371826	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.847	117	340666	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.239	152	178755	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	102821	35.838	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	=	71.680%	
7) Chloroethane-d5	1.565	69	85700	37.672	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130	Recovery	=	75.340%	
11) 1,1-Dichloroethene-d2	2.105	63	143533m	29.395	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	58.800%#	
21) 2-Butanone-d5	3.905	46	175884	70.030	ug/L	0.00
Spiked Amount 100.000	Range 40	- 130	Recovery	=	70.030%	
24) Chloroform-d	4.343	84	230105	43.730	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	87.460%	
26) 1,2-Dichloroethane-d4	5.027	65	155643	45.865	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	91.720%	
32) Benzene-d6	5.044	84	478172	43.804	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	87.600%	
36) 1,2-Dichloropropane-d6	6.066	67	150326	42.237	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	84.480%	
41) Toluene-d8	7.310	98	436045	44.616	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	89.240%	
43) trans-1,3-Dichloroprop...	7.616	79	74129	40.863	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	81.720%	
47) 2-Hexanone-d5	8.085	63	161448	83.389	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130	Recovery	=	83.390%	
56) 1,1,2,2-Tetrachloroeth...	10.207	84	203237	41.730	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	83.460%	
66) 1,2-Dichlorobenzene-d4	11.616	152	163324	44.095	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	88.180%	
Target Compounds					Qvalue	
33) Benzene	5.092	78	3782000	337.551	ug/L	100
42) Toluene	7.384	91	306858	26.571	ug/L	99
52) Ethylbenzene	9.005	91	1354356	107.596	ug/L	100
53) m,p-Xylene	9.130	106	195571	40.991	ug/L	100
54) o-Xylene	9.535	106	147878	30.955	ug/L	98
60) Isopropylbenzene	9.924	105	169569	13.164	ug/L	99
62) 1,3,5-Trimethylbenzene	10.532	105	92797	8.318	ug/L	98
63) 1,2,4-Trimethylbenzene	10.905	105	266423	24.060	ug/L	99

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

Manual IntegrationsAPPROVED

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