

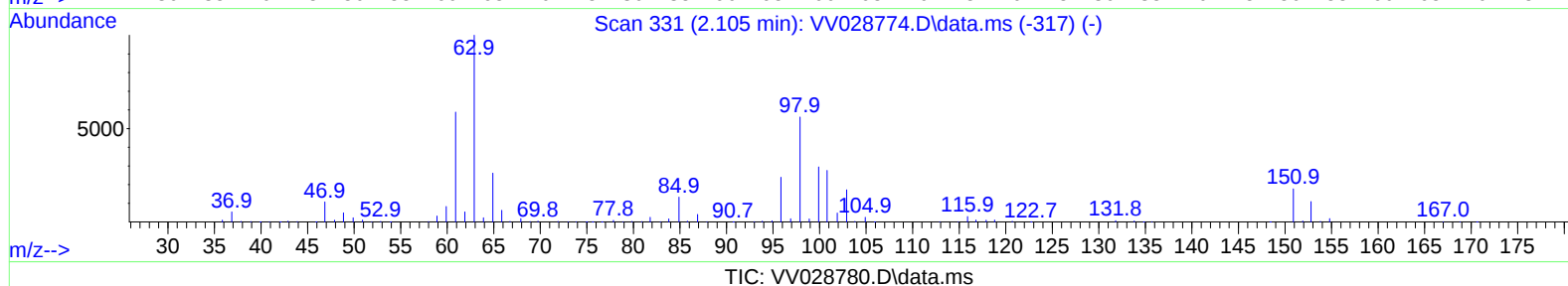
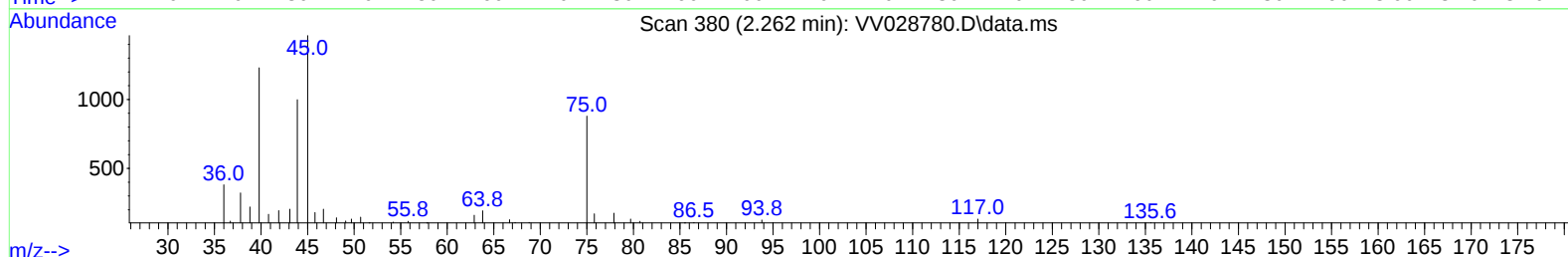
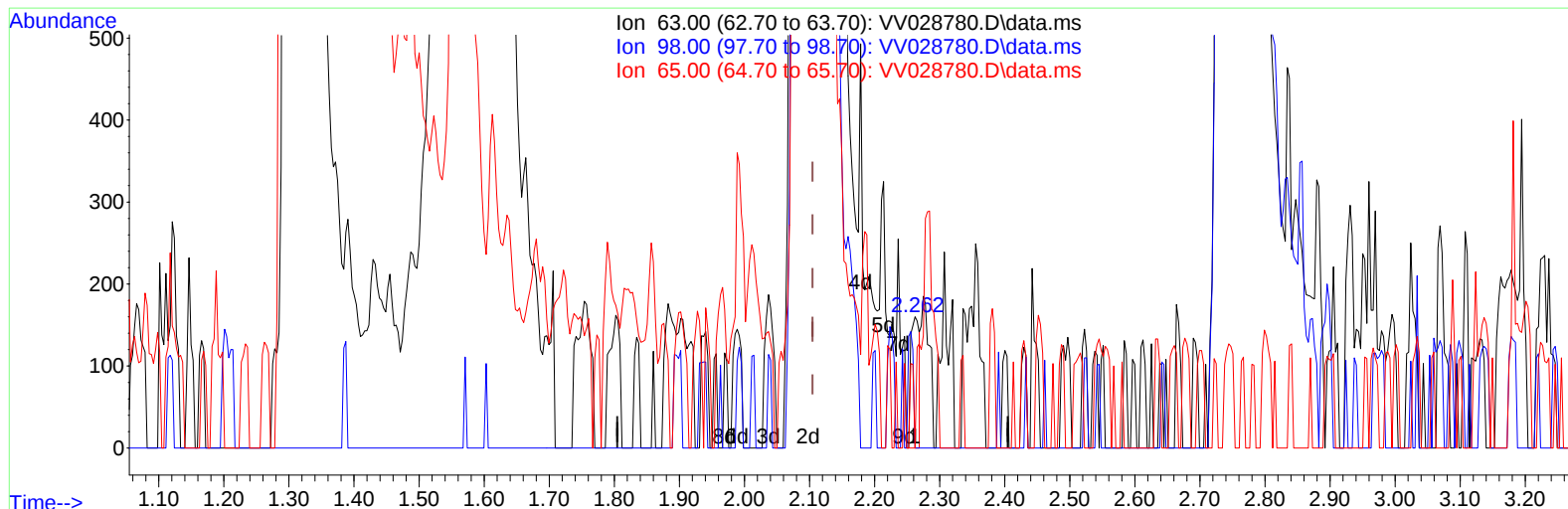
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV103122\
 Data File : VV028780.D
 Acq On : 31 Oct 2022 15:08
 Operator : SY/MD
 Sample : N5301-04
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBXC5

Manual IntegrationsAPPROVED

Quant Time: Nov 01 04:56:40 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM103122WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Nov 01 04:42:28 2022
 Response via : Initial Calibration

Reviewed By :Krupa Patel 11/01/2022
 Supervised By :Mahesh Dadoda 11/01/2022



TIC: VV028780.D\data.ms

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

2.262min (+ 0.157) 0.02 ug/L

response 144

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	62.00	53.47
65.00	23.30	27.78
0.00	0.00	0.00

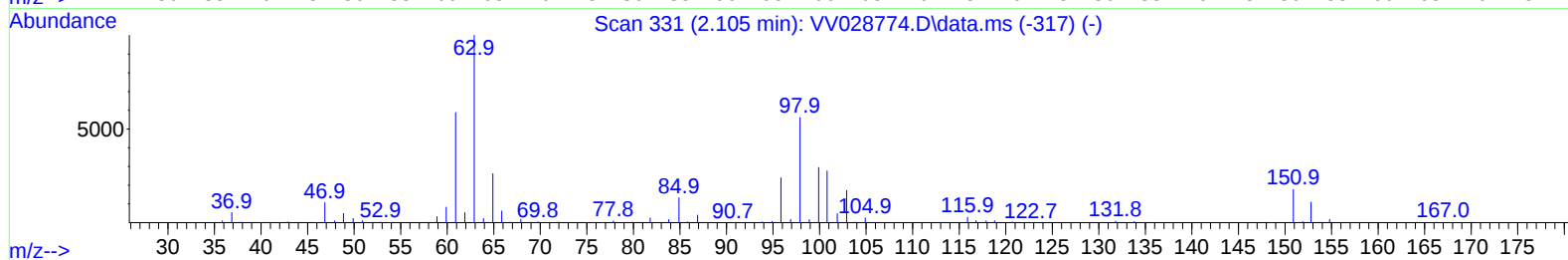
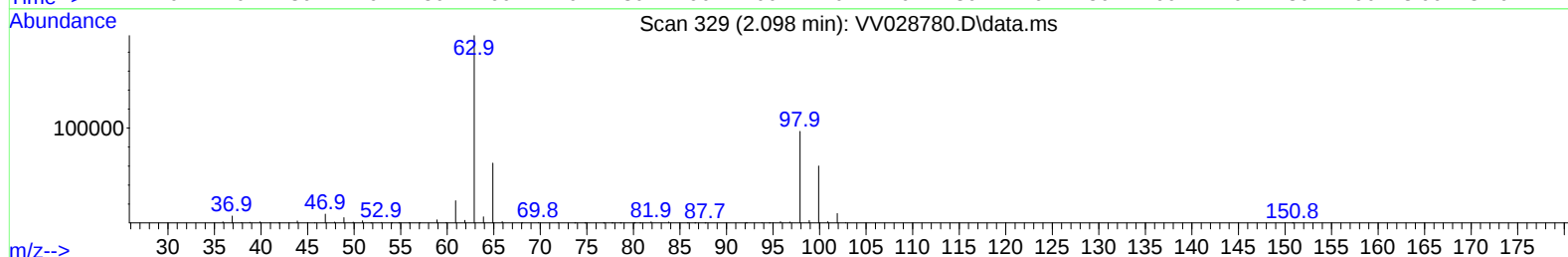
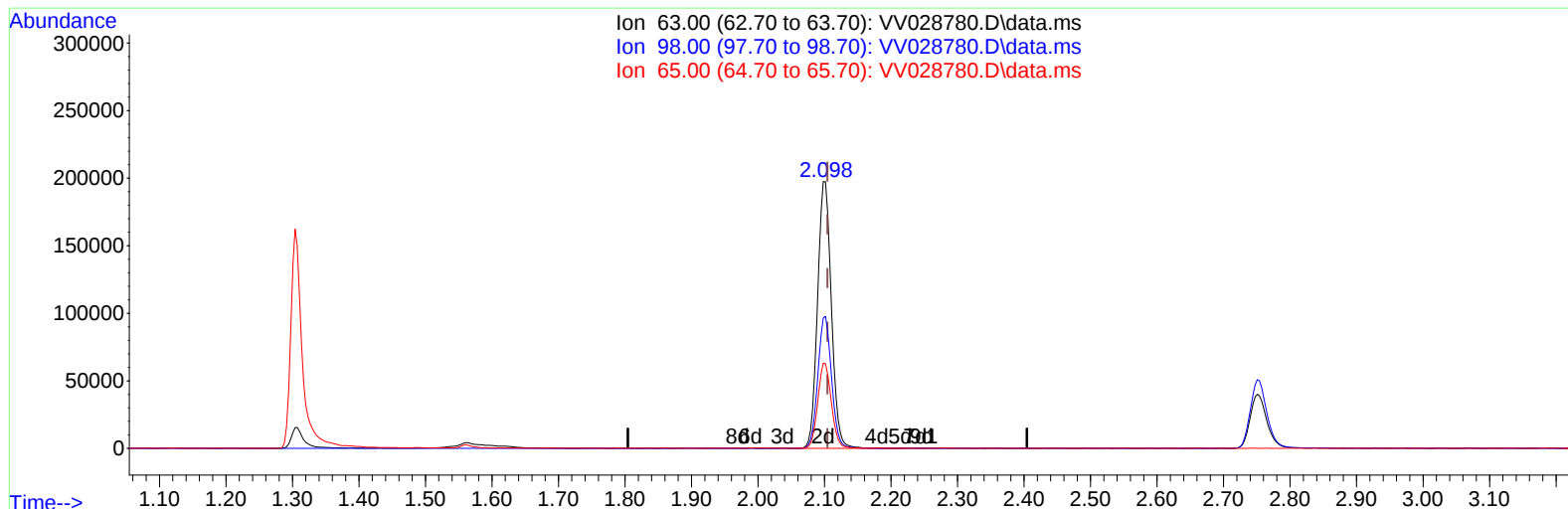
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TIC: VV028780.D\data.ms

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

2.098min (-0.007) 34.82 ug/L m

response 285922

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	62.00	0.03#
65.00	23.30	0.01#
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW103122\
 Data File : VW028780.D
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.606	114	455372	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.844	117	420418	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.239	152	194429	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	194393	45.032	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	90.060%	
7) Chloroethane-d5	1.561	69	178776	48.446	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	96.900%	
11) 1,1-Dichloroethene-d2	2.098	63	285922m	34.819	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	69.640%	
21) 2-Butanone-d5	3.873	46	293849	93.512	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	93.510%	
24) Chloroform-d	4.336	84	284197	43.651	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	87.300%	
26) 1,2-Dichloroethane-d4	5.021	65	201893	46.887	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	93.780%	
32) Benzene-d6	5.040	84	626630	47.745	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	95.500%	
36) 1,2-Dichloropropane-d6	6.059	67	213859	47.463	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	94.920%	
41) Toluene-d8	7.307	98	551639	47.811	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	95.620%	
43) trans-1,3-Dichloroprop...	7.612	79	77992	45.067	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	90.140%	
47) 2-Hexanone-d5	8.085	63	187269	91.969	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	91.970%	
56) 1,1,2,2-Tetrachloroeth...	10.207	84	265209	44.636	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	89.280%	
66) 1,2-Dichlorobenzene-d4	11.615	152	183902	47.918	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	95.840%	
Target Compounds						
					Qvalue	
5) Vinyl chloride	1.310	62	149265	29.155	ug/L	99
6) Bromomethane	1.519	94	10825	3.832	ug/L	100
14) Carbon disulfide	2.288	76	4477	0.473	ug/L #	91
16) Methylene chloride	2.500	84	109595	26.595	ug/L	97
17) trans-1,2-Dichloroethene	2.751	96	138087	42.033	ug/L	97
30) 1,1,1-Trichloroethane	4.596	97	103067	19.449	ug/L	98
39) cis-1,3-Dichloropropene	7.021	75	64867	11.599	ug/L	99
40) 4-Methyl-2-pentanone	7.220	43	254534	37.373	ug/L	99
42) Toluene	7.381	91	314756	20.857	ug/L	99
44) trans-1,3-Dichloropropene	7.644	75	58571	11.325	ug/L	100
46) Tetrachloroethene	7.966	164	125425	52.284	ug/L	99
49) Dibromochloromethane	8.236	129	92171	28.341	ug/L	99
51) Chlorobenzene	8.873	112	184042	19.916	ug/L	96
52) Ethylbenzene	9.005	91	449789	27.706	ug/L	100

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

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