

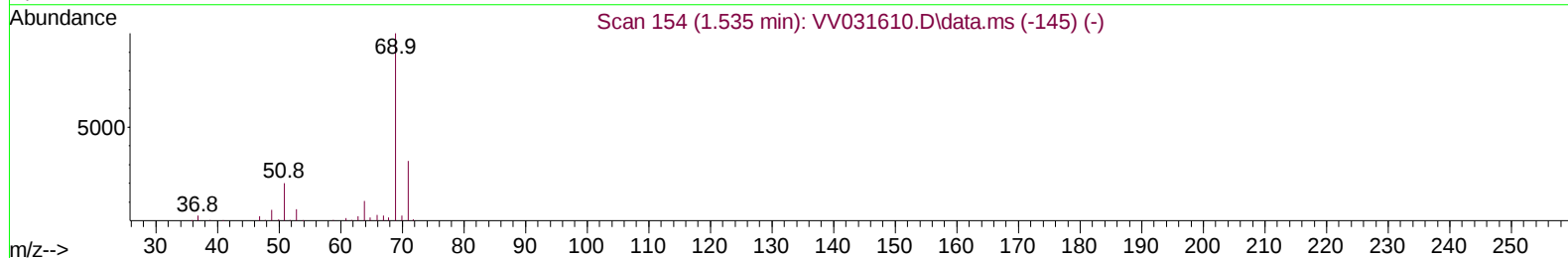
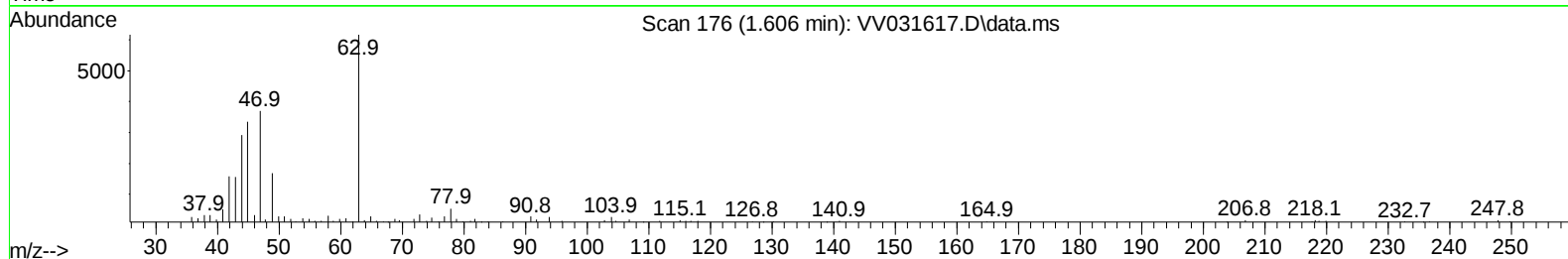
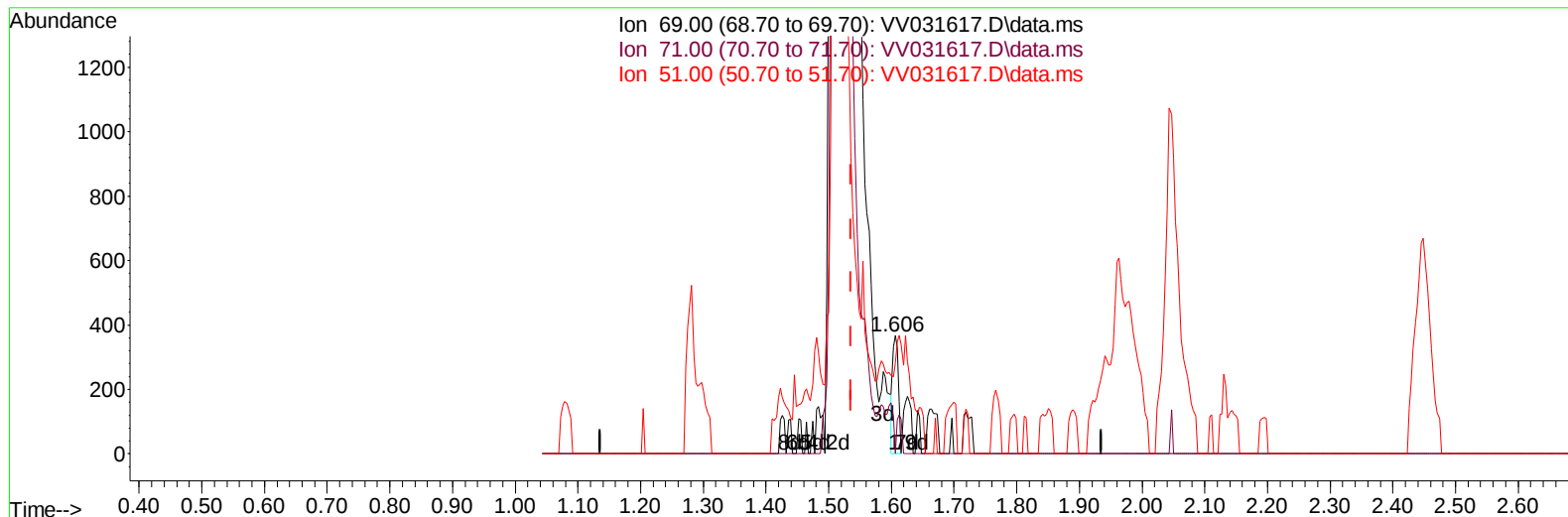
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV062923\
 Data File : VV031617.D
 Acq On : 29 Jun 2023 13:15
 Operator : SY/MD
 Sample : 03421-05ME
 Misc : 4.52g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 A4643ME

Manual IntegrationsAPPROVED

Quant Time: Jun 30 04:27:18 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM061423WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jun 30 04:25:13 2023
 Response via : Initial Calibration

Reviewed By :Krupa Patel 06/30/2023
 Supervised By :Mahesh Dadoda 06/30/2023



TIC: VV031617.D\data.ms

(7) Chloroethane-d5 (S)

1.606min (+ 0.071) 0.17 ug/L

response 230

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	32.30	27.83
51.00	28.30	35.22
0.00	0.00	0.00

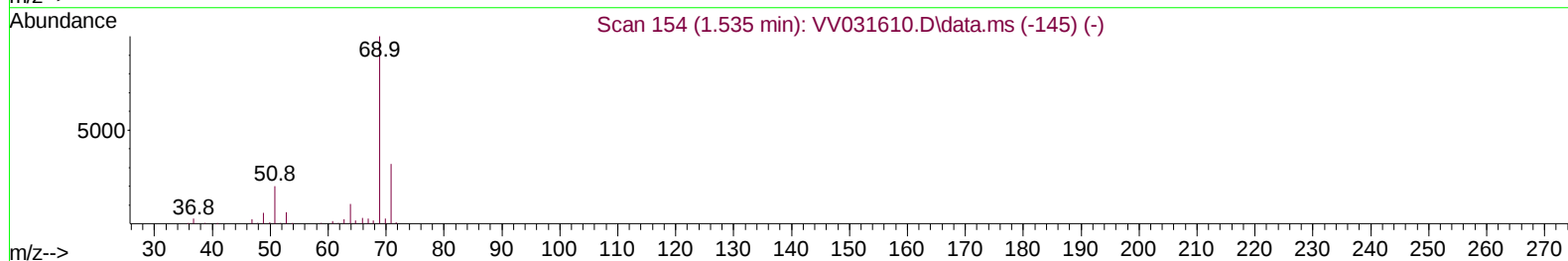
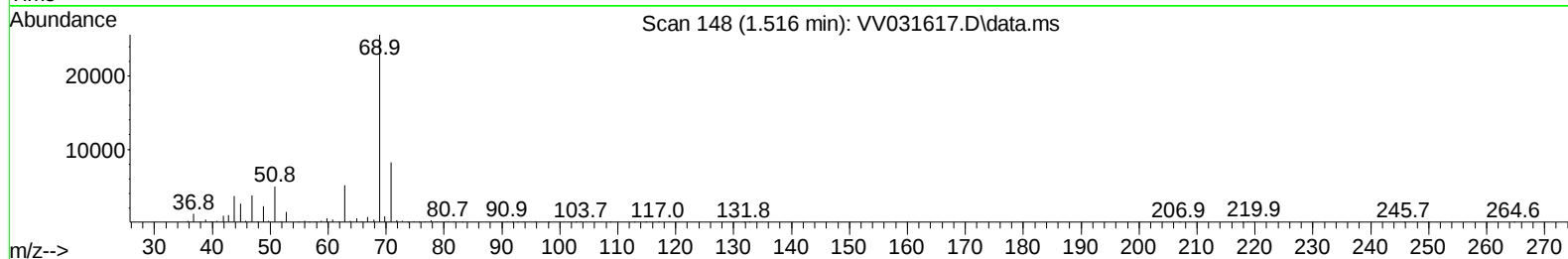
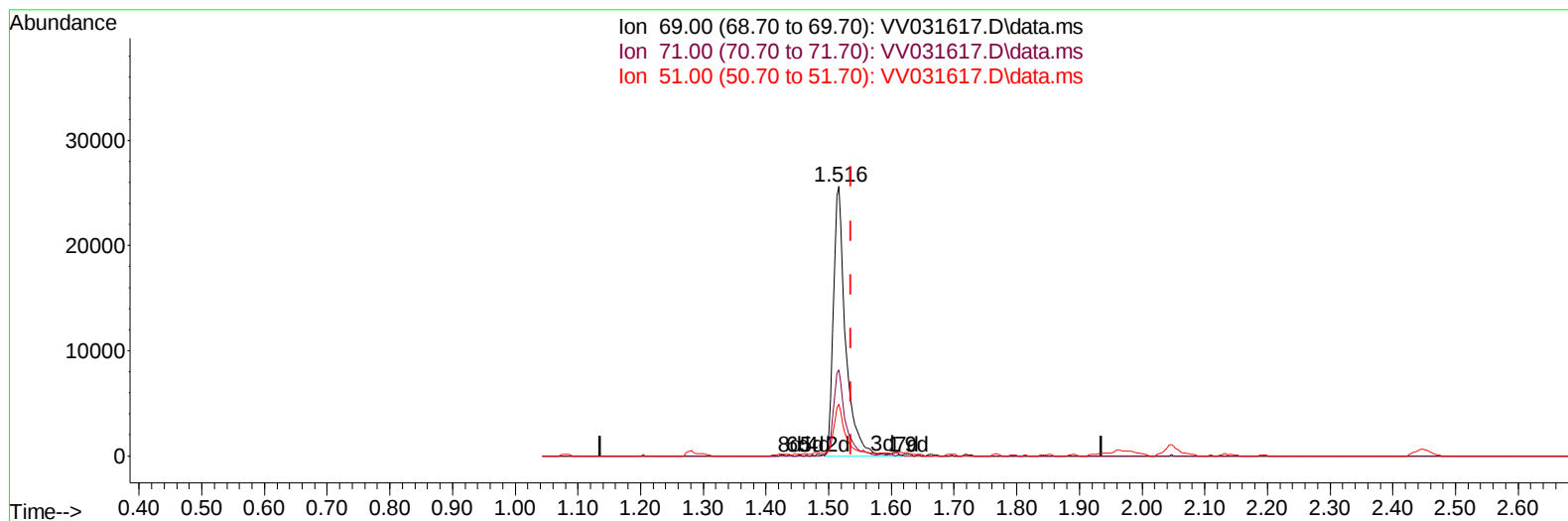
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TIC: VV031617.D\data.ms

(7) Chloroethane-d5 (S)

1.516min (-0.019) 26.15 ug/L m

response 34823

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	32.30	0.18#
51.00	28.30	0.23#
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	5.539	114	229309	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.792	117	229864	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	119930	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	69527	45.558	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	=	91.120%	
7) Chloroethane-d5	1.516	69	34823m	26.151	ug/L	-0.02
Spiked Amount 50.000	Range 70	- 130	Recovery	=	52.300%#	
11) 1,1-Dichloroethene-d2	2.047	65	35928	45.679	ug/L	-0.02
Spiked Amount 50.000	Range 60	- 125	Recovery	=	91.360%	
21) 2-Butanone-d5	3.805	46	106515	86.195	ug/L	0.01
Spiked Amount 100.000	Range 40	- 130	Recovery	=	86.190%	
24) Chloroform-d	4.252	84	153475	40.155	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	80.320%	
26) 1,2-Dichloroethane-d4	4.947	65	100960	42.219	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	84.440%	
32) Benzene-d6	4.963	84	252282	38.992	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	77.980%	
36) 1,2-Dichloropropane-d6	5.995	67	96620	42.133	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	84.260%	
41) Toluene-d8	7.249	98	199071	33.528	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	67.060%#	
43) trans-1,3-Dichloroprop...	7.561	79	42922	38.394	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	76.780%	
47) 2-Hexanone-d5	8.046	63	73519	81.197	ug/L	0.02
Spiked Amount 100.000	Range 45	- 130	Recovery	=	81.200%	
56) 1,1,2,2-Tetrachloroeth...	10.162	84	149394	43.160	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	86.320%	
66) 1,2-Dichlorobenzene-d4	11.570	152	94166	41.191	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	82.380%	
Target Compounds						
					Qvalue	
13) Acetone	2.124	43	5918	4.853	ug/L	96
15) Methyl Acetate	2.381	43	24936	12.146	ug/L	97

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

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