

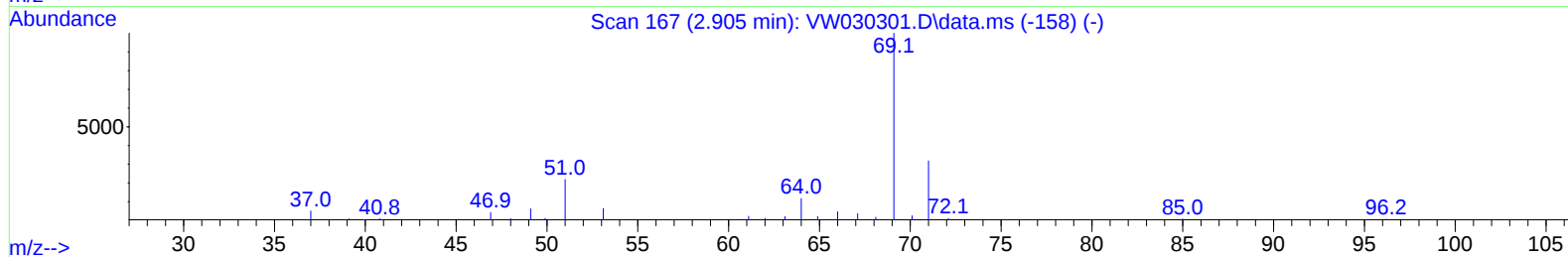
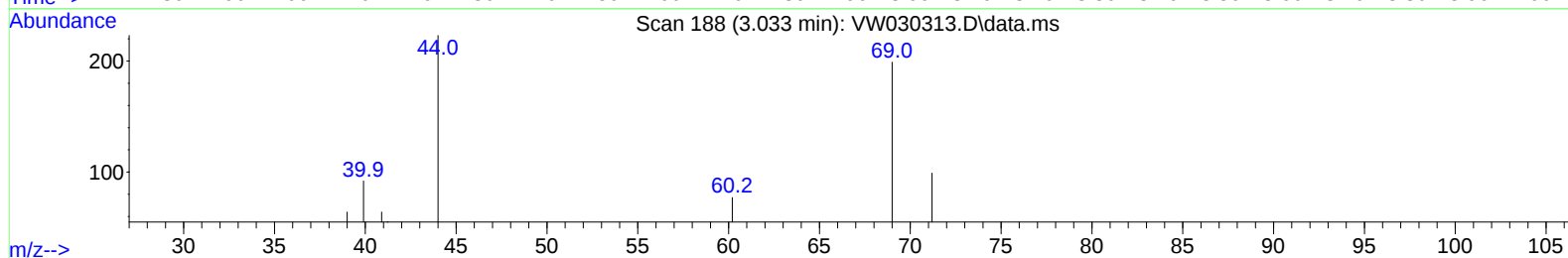
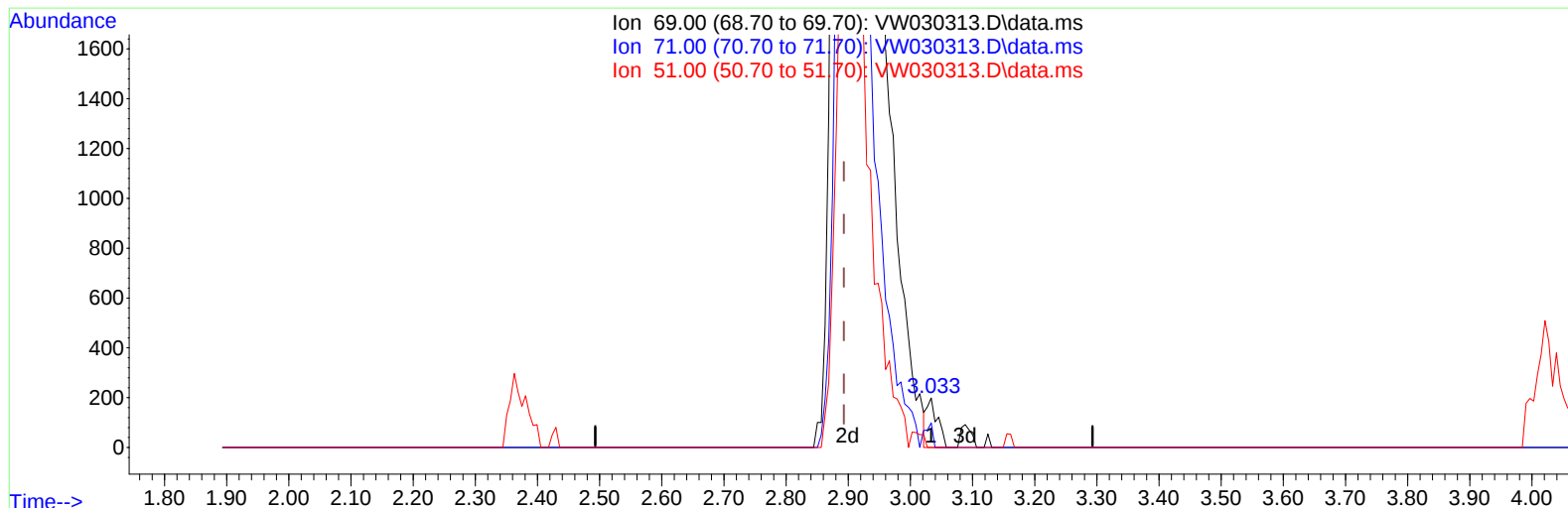
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100124\
Data File : VW030313.D
Acq On : 01 Oct 2024 16:08
Operator : SY/MD
Sample : P4237-08
Misc : 5.61g/10mL/MSVOA_W/SOIL/A
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
A4F22

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 10/02/2024
Supervised By :Mahesh Dadoda 10/02/2024

Quant Time: Oct 02 07:43:20 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092724SMA.M
Quant Title : SFAM01.0
QLast Update : Tue Oct 01 01:01:52 2024
Response via : Initial Calibration



TIC: VW030313.D\data.ms

(7) Chloroethane-d5 (S)

3.033min (+ 0.140) 0.12 ug/L

response 239

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	31.90	36.40
51.00	28.00	26.36
0.00	0.00	0.00

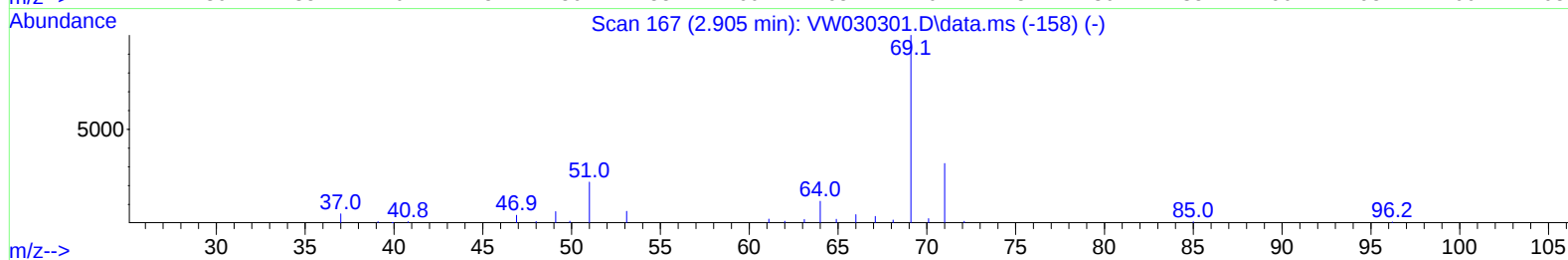
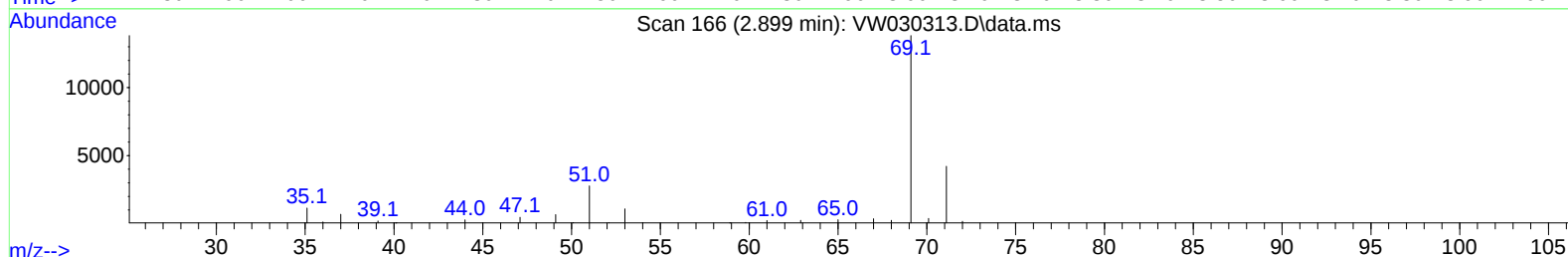
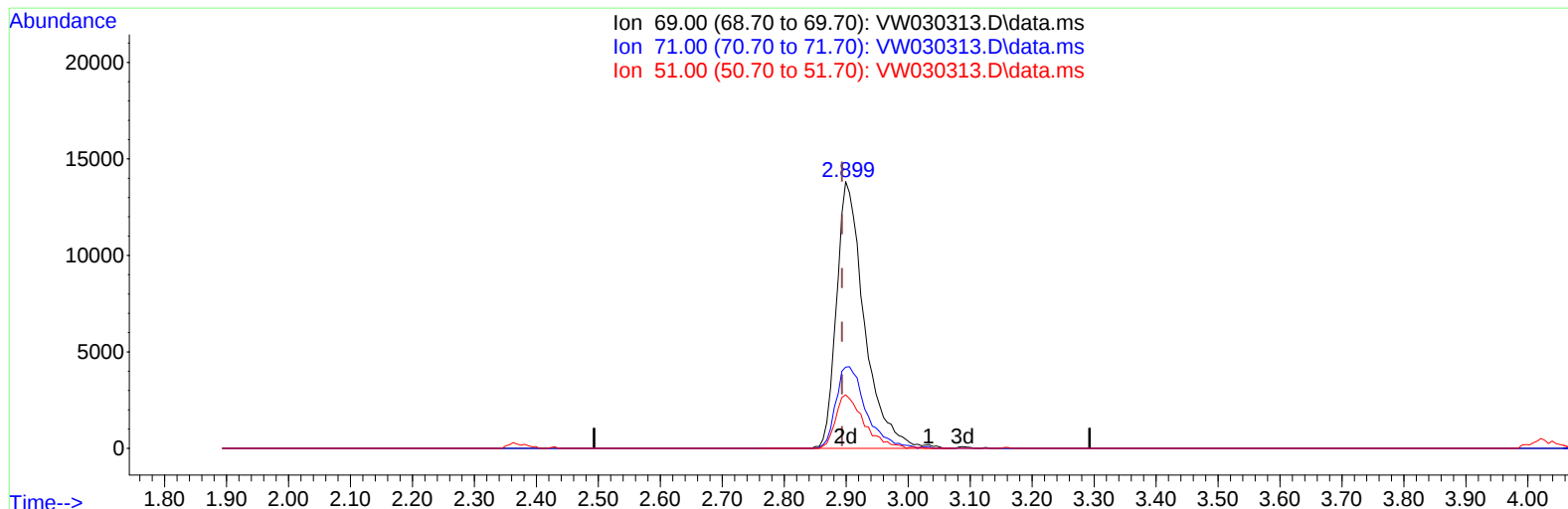
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TIC: VW030313.D\data.ms

(7) Chloroethane-d5 (S)

2.899min (+ 0.006) 22.49 ug/L m

response 43193

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	31.90	0.20#
51.00	28.00	0.15#
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	8.843	114	337798	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	301335	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	126580	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	61572	23.326	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	93.320%		
7) Chloroethane-d5	2.899	69	43193m	22.489	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	89.960%		
11) 1,1-Dichloroethene-d2	4.027	65	37435	19.428	ug/L	0.01
Spiked Amount 25.000	Range 45 - 110		Recovery =	77.720%		
21) 2-Butanone-d5	7.075	46	33274	31.345	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	62.700%		
24) Chloroform-d	7.654	84	163161	17.979	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	71.920%		
26) 1,2-Dichloroethane-d4	8.307	65	88543	18.693	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	74.760%		
32) Benzene-d6	8.276	84	318592	18.864	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	75.440%		
36) 1,2-Dichloropropane-d6	9.276	67	98112	19.315	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	77.240%		
41) Toluene-d8	10.325	98	289607	18.700	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	74.800%		
43) trans-1,3-Dichloroprop...	10.581	79	38372	18.161	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	72.640%		
47) 2-Hexanone-d5	10.928	63	25245	30.097	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	60.200%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	62195	16.386	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	65.560%		
66) 1,2-Dichlorobenzene-d4	13.848	152	83980	19.983	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	79.920%		
Target Compounds					Qvalue	
13) Acetone	4.125	43	12837	11.400	ug/L	99

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

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