

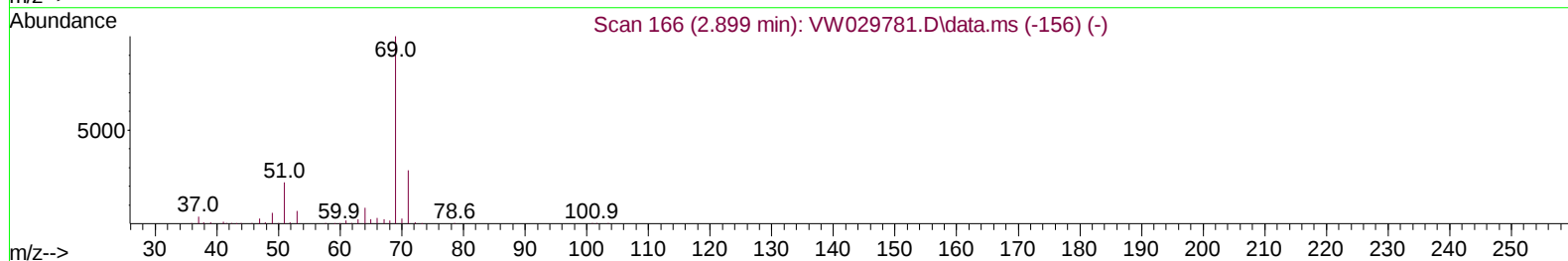
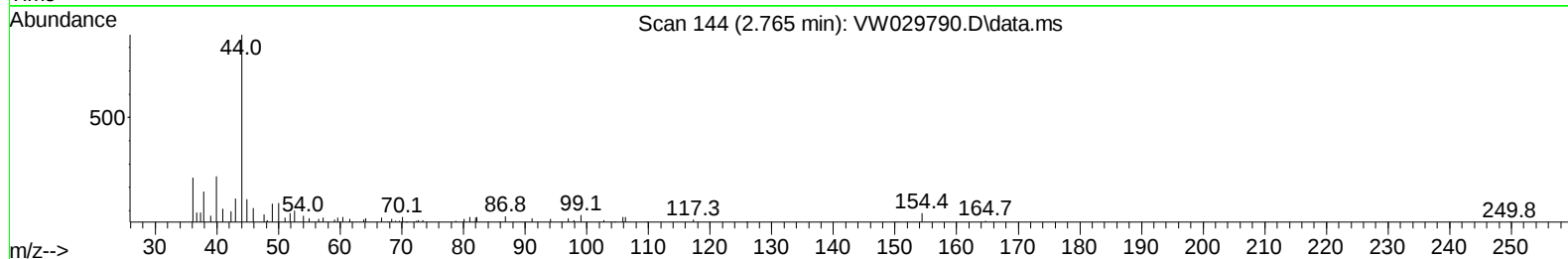
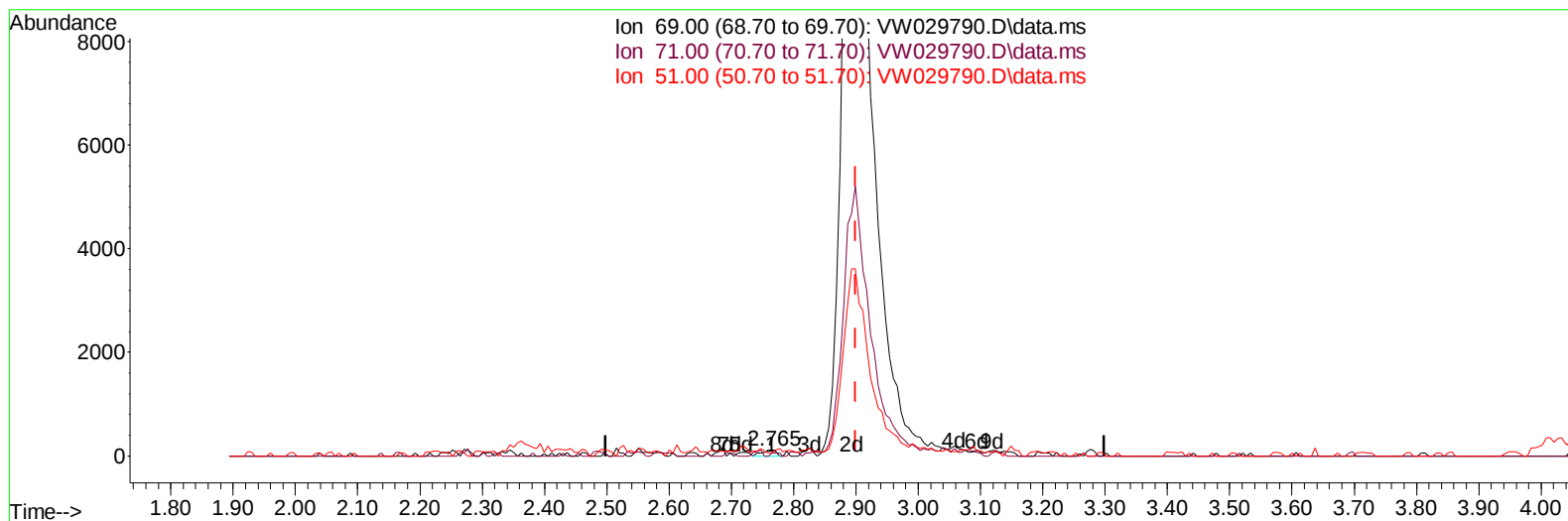
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072924\
Data File : VW029790.D
Acq On : 29 Jul 2024 15:47
Operator : SY/MD
Sample : P3361-23
Misc : 9.01g/10mL/MSVOA_W/SOIL/A
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
E20Q3

Manual IntegrationsAPPROVED

Quant Time: Jul 30 06:57:09 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072424SMA.M
Quant Title : SFAM01.0
QLast Update : Tue Jul 30 06:26:05 2024
Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 07/31/2024
Supervised By :Mahesh Dadoda 07/31/2024



TIC: VW029790.D\data.ms

(7) Chloroethane-d5 (S)

2.765min (-0.134) 0.04 ug/L

response 169

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	32.70	35.50
51.00	31.60	36.69
0.00	0.00	0.00

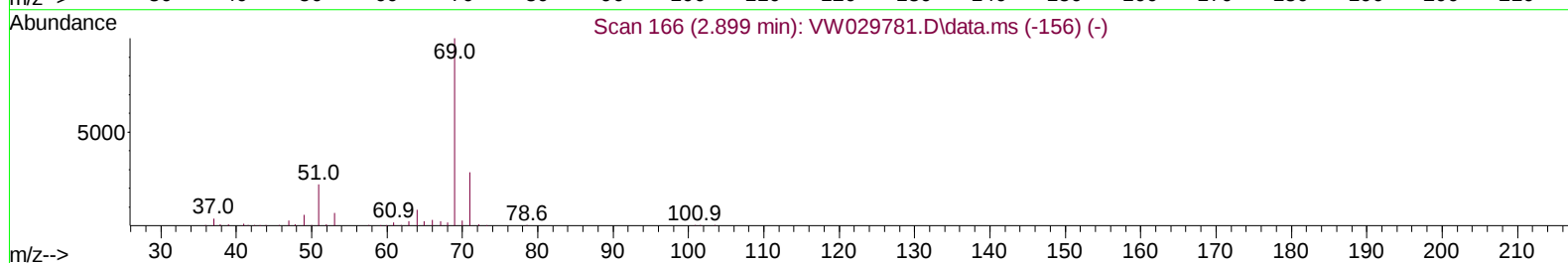
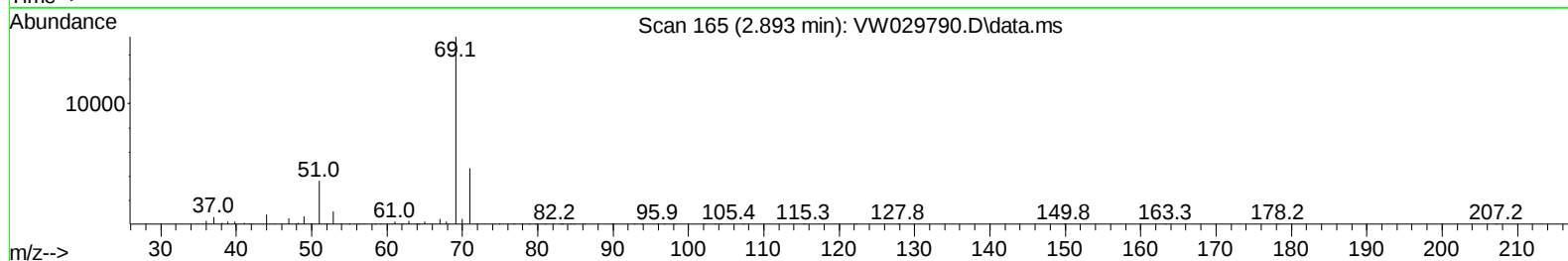
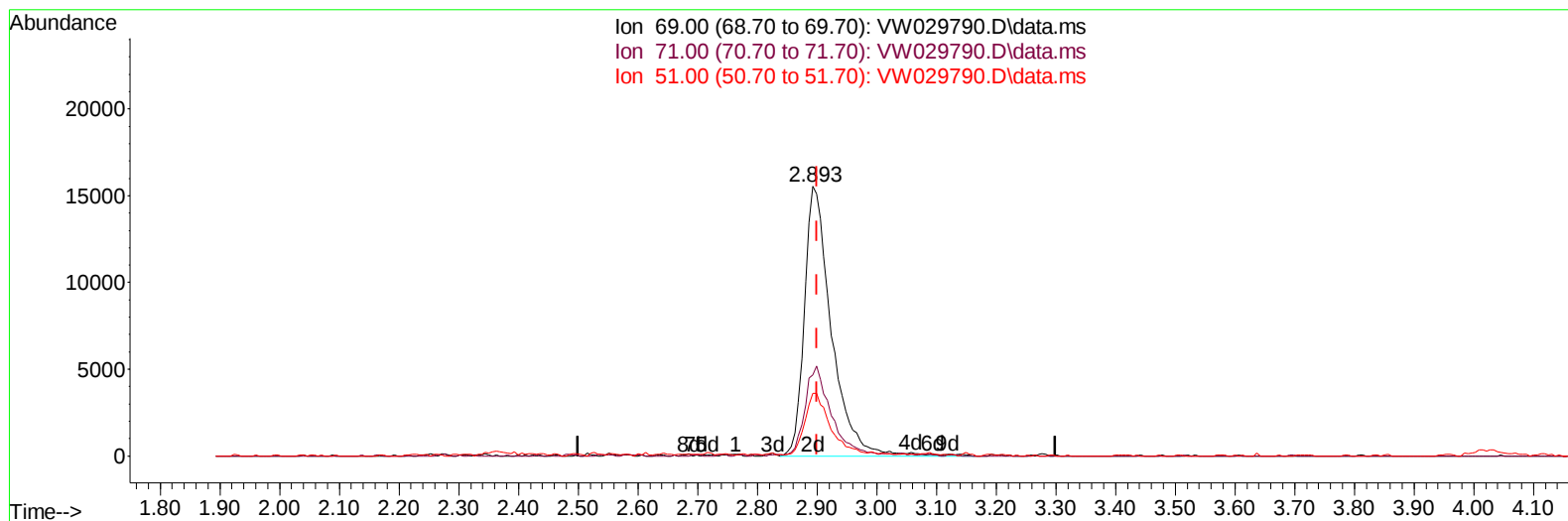
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TIC: VW029790.D\data.ms

(7) Chloroethane-d5 (S)

2.893min (-0.006) 12.35 ug/L m

response 49007

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	32.70	0.12#
51.00	31.60	0.13#
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	391620	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	339075	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	141542	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	50047	9.002	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	36.000%	
7) Chloroethane-d5	2.893	69	49007m	12.347	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	49.400%	
11) 1,1-Dichloroethene-d2	4.021	65	27070	10.666	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	42.680%#	
21) 2-Butanone-d5	7.087	46	35947	23.590	ug/L	0.01
Spiked Amount 50.000	Range 20	- 135	Recovery	=	47.180%	
24) Chloroform-d	7.648	84	159298	15.713	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	62.840%	
26) 1,2-Dichloroethane-d4	8.307	65	83249	14.417	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	57.680%#	
32) Benzene-d6	8.270	84	270929	14.788	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	59.160%	
36) 1,2-Dichloropropane-d6	9.270	67	97872	16.730	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	66.920%#	
41) Toluene-d8	10.325	98	229066	14.062	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	56.240%	
43) trans-1,3-Dichloroprop...	10.575	79	29627	12.516	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	50.080%	
47) 2-Hexanone-d5	10.922	63	24200	25.088	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	50.180%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	66274	15.258	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	61.040%	
66) 1,2-Dichlorobenzene-d4	13.848	152	78838	17.938	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	71.760%#	
Target Compounds						
16) Methylene chloride	4.917	84	33659	4.111	ug/L	95
20) cis-1,2-Dichloroethene	7.179	96	10106	1.616	ug/L	91
34) Trichloroethene	9.087	95	108025	17.737	ug/L	88

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

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