

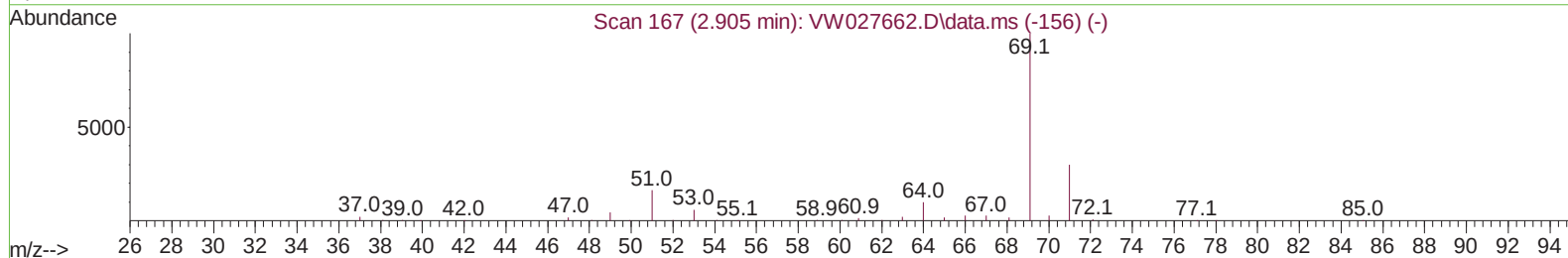
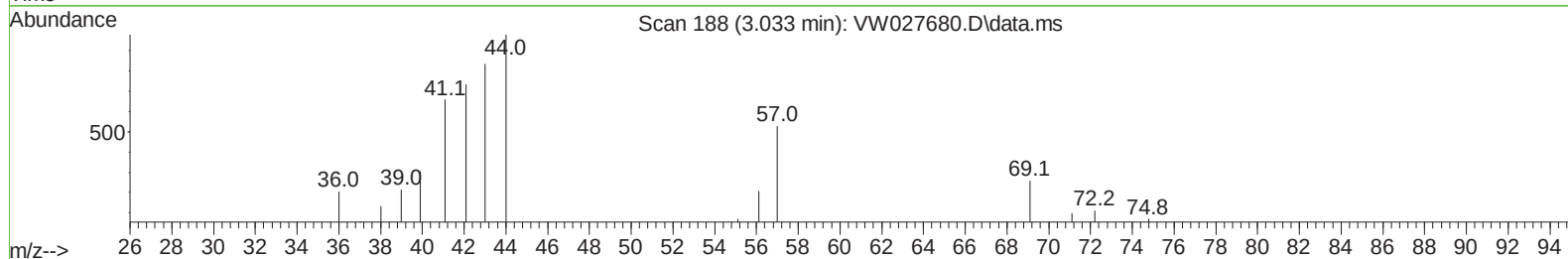
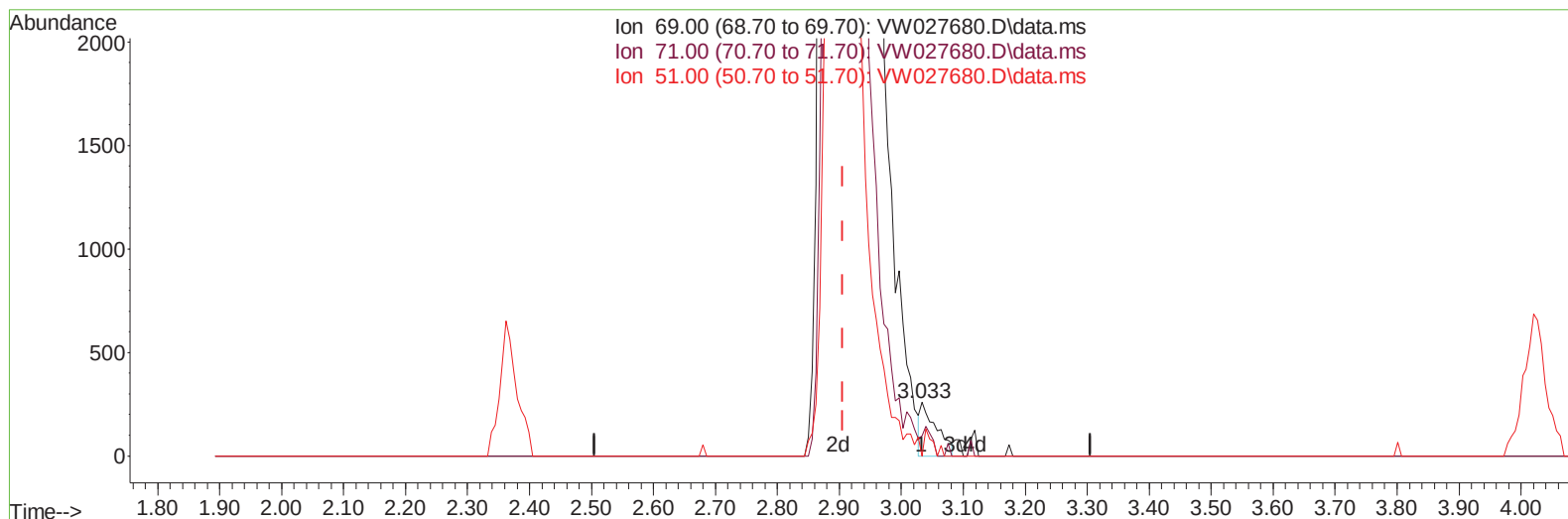
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121523\
 Data File : VW027680.D
 Acq On : 16 Dec 2023 10:08
 Operator : SY/MD
 Sample : 05806-12RE
 Misc : 5.90g/10mL/MSVOA_W/SOIL
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E0LR2RE

Manual IntegrationsAPPROVED

Quant Time: Dec 16 22:56:46 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121523SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Dec 16 04:21:48 2023
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 12/17/2023
 Supervised By :Mahesh Dadoda 12/18/2023



TIC: VW027680.D\data.ms

(7) Chloroethane-d5 (S)

3.033min (+ 0.128) 0.10 ug/L

response 463

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	32.60	33.69
51.00	24.30	22.46
0.00	0.00	0.00

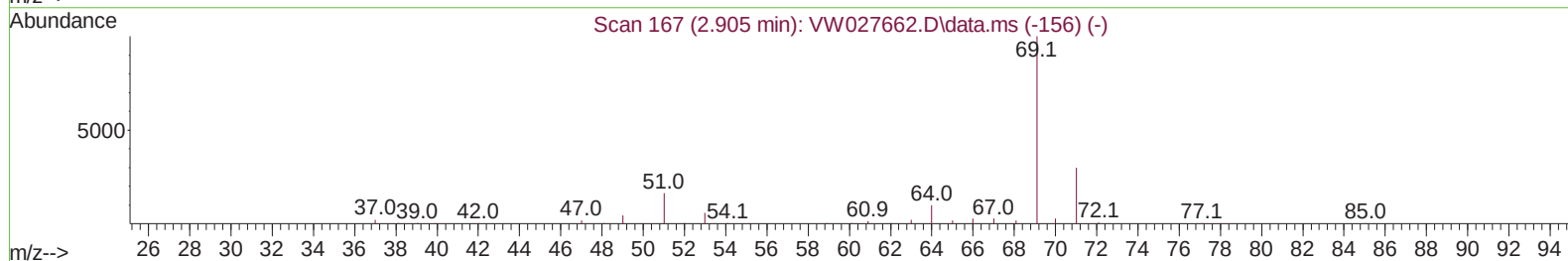
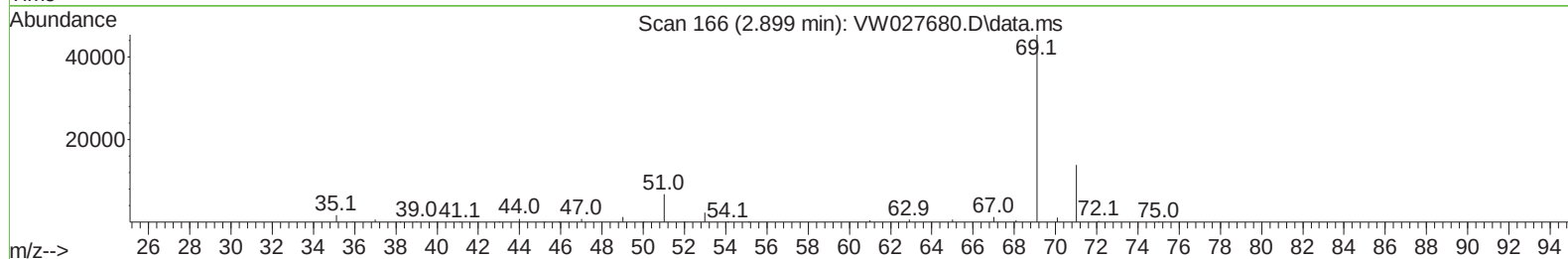
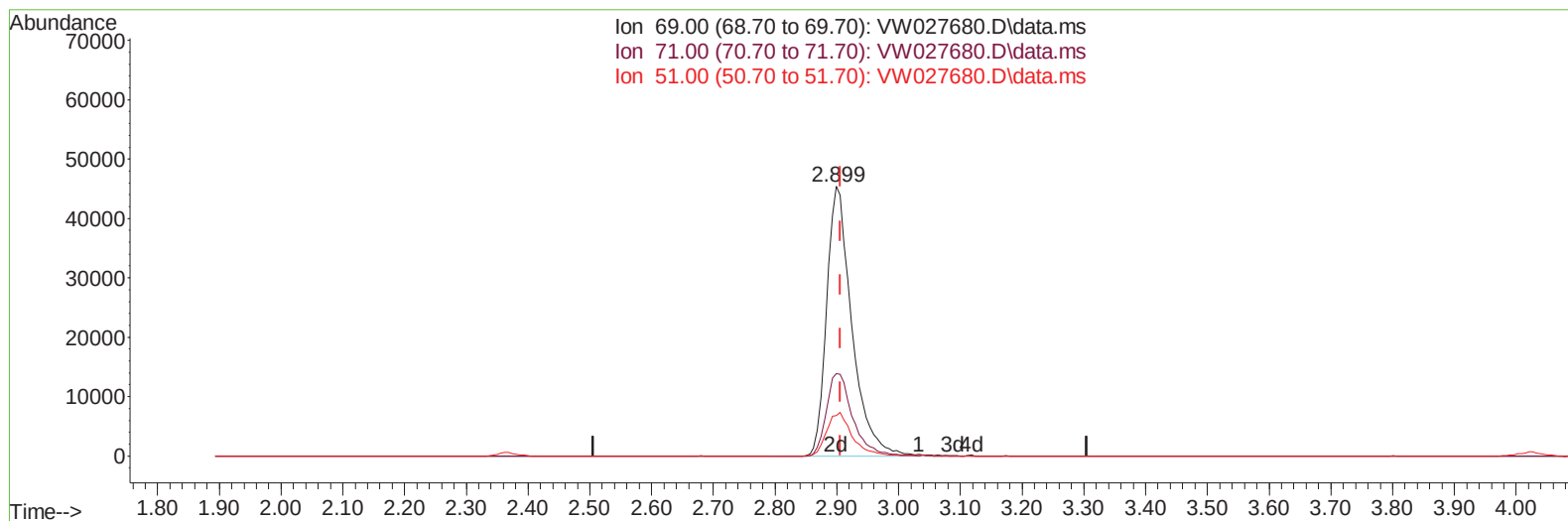
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(7) Chloroethane-d5 (S)

2.899min (-0.006) 27.46 ug/L m

response 128009

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	32.60	0.12#
51.00	24.30	0.08#
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	422776	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	244207	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	44391	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	165476	27.637	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	110.560%	
7) Chloroethane-d5	2.899	69	128009m	27.459	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	109.840%	
11) 1,1-Dichloroethene-d2	4.021	65	55227	23.031	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	92.120%	
21) 2-Butanone-d5	7.087	46	51728	50.735	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	101.480%	
24) Chloroform-d	7.648	84	228399	22.703	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	90.800%	
26) 1,2-Dichloroethane-d4	8.307	65	108798	23.033	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	92.120%	
32) Benzene-d6	8.276	84	478374	33.518	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	134.080%	
36) 1,2-Dichloropropane-d6	9.270	67	135299	33.461	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	133.840%#	
41) Toluene-d8	10.318	98	340712	25.730	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	102.920%	
43) trans-1,3-Dichloroprop...	10.575	79	33066	21.122	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	84.480%	
47) 2-Hexanone-d5	10.922	63	35145	59.644	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	119.280%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	77049	25.197	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	100.800%	
66) 1,2-Dichlorobenzene-d4	13.848	152	40691	25.608	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	102.440%	
Target Compounds						
13) Acetone	4.149	43	4314	4.661	ug/L	71
14) Carbon disulfide	4.387	76	15493	0.891	ug/L	98
16) Methylene chloride	4.923	84	23709	3.577	ug/L	96
34) Trichloroethene	9.093	95	9692	2.512	ug/L	96
42) Toluene	10.392	91	6679	0.438	ug/L	100
46) Tetrachloroethene	10.861	164	9265	3.007	ug/L	97

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

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