

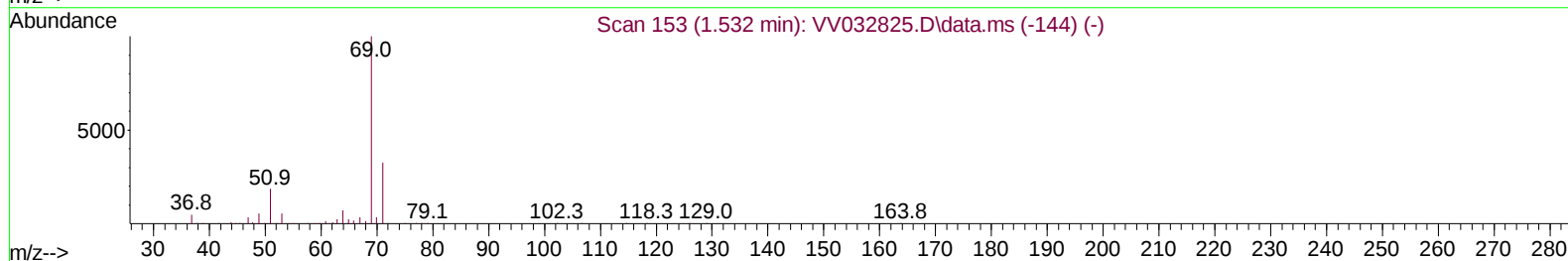
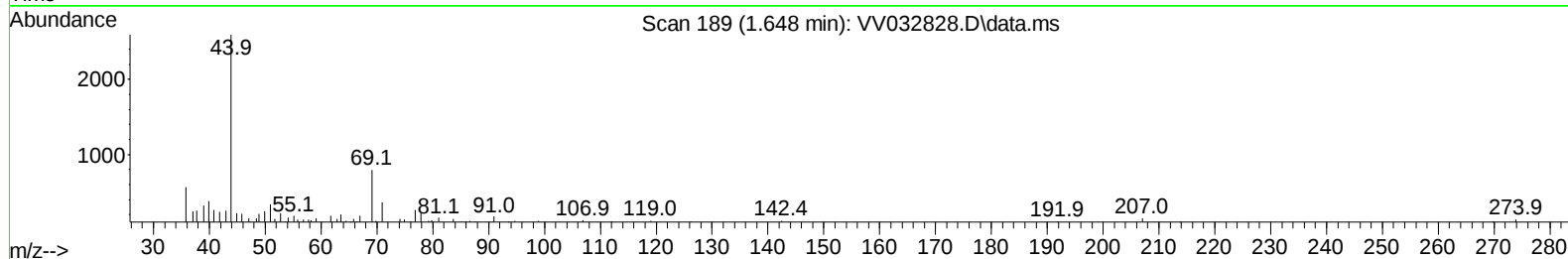
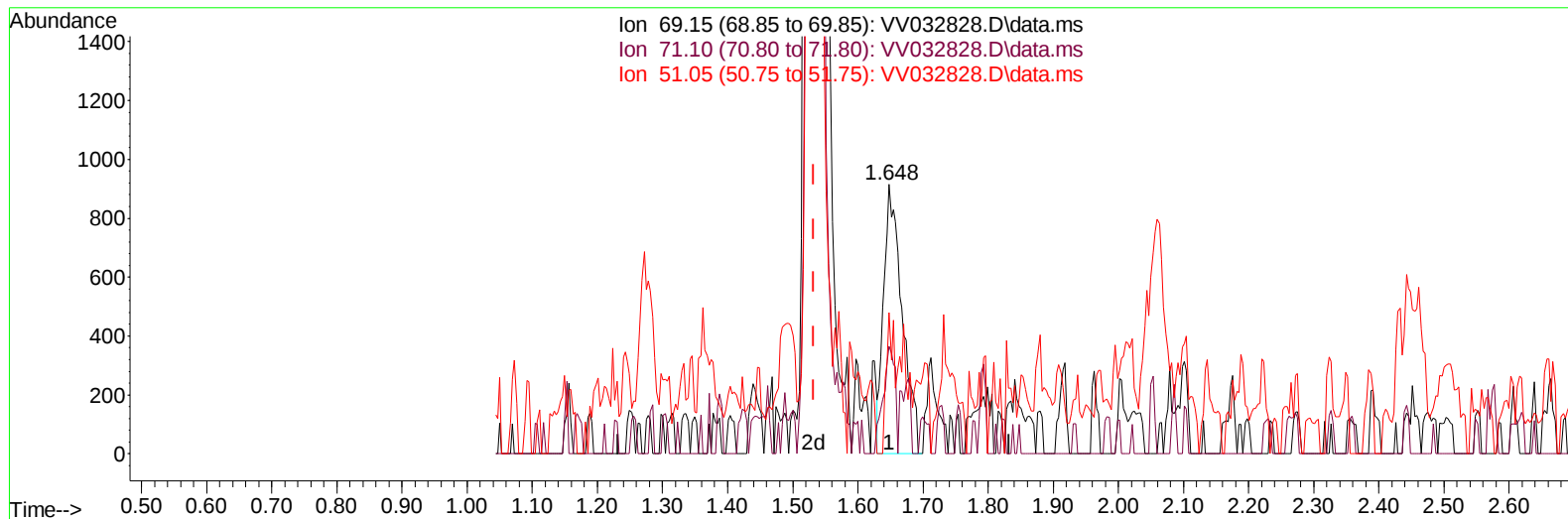
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV110223\
 Data File : VV032828.D
 Acq On : 01 Nov 2023 16:58
 Operator : SY/MD
 Sample : VIBLK
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VIBLK327

Manual IntegrationsAPPROVED

Quant Time: Nov 02 01:32:32 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR102723WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Nov 02 01:31:24 2023
 Response via : Initial Calibration

Reviewed By :Mahesh Dadoda 11/02/2023
 Supervised By :Semsettin Yesilyurt 11/02/2023



TIC: VV032828.D\data.ms

(7) Chloroethane-d5 (S)

1.648min (+ 0.116) 0.21 ug/L

response 1799

Ion	Exp%	Act%
69.15	100.00	100.00
71.10	33.20	25.63
51.05	28.90	25.01
0.00	0.00	0.00

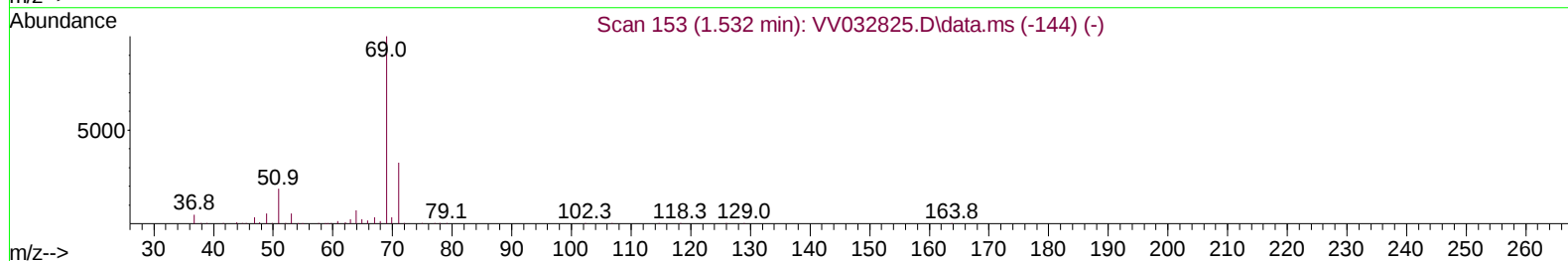
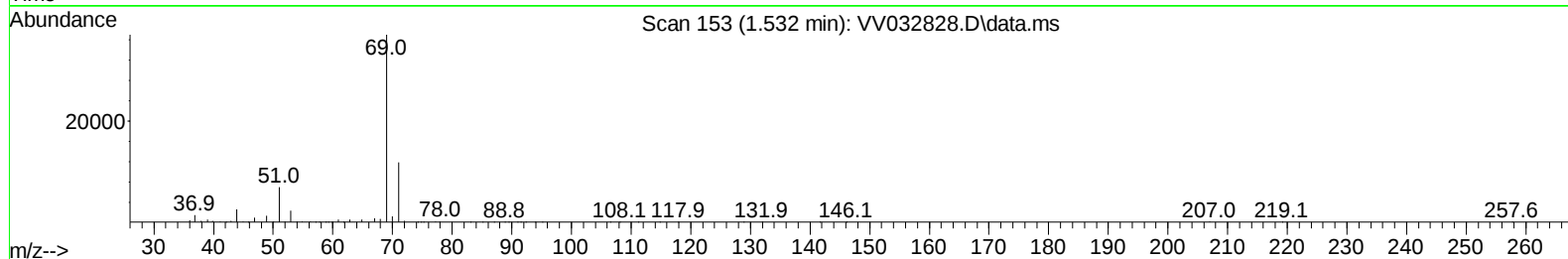
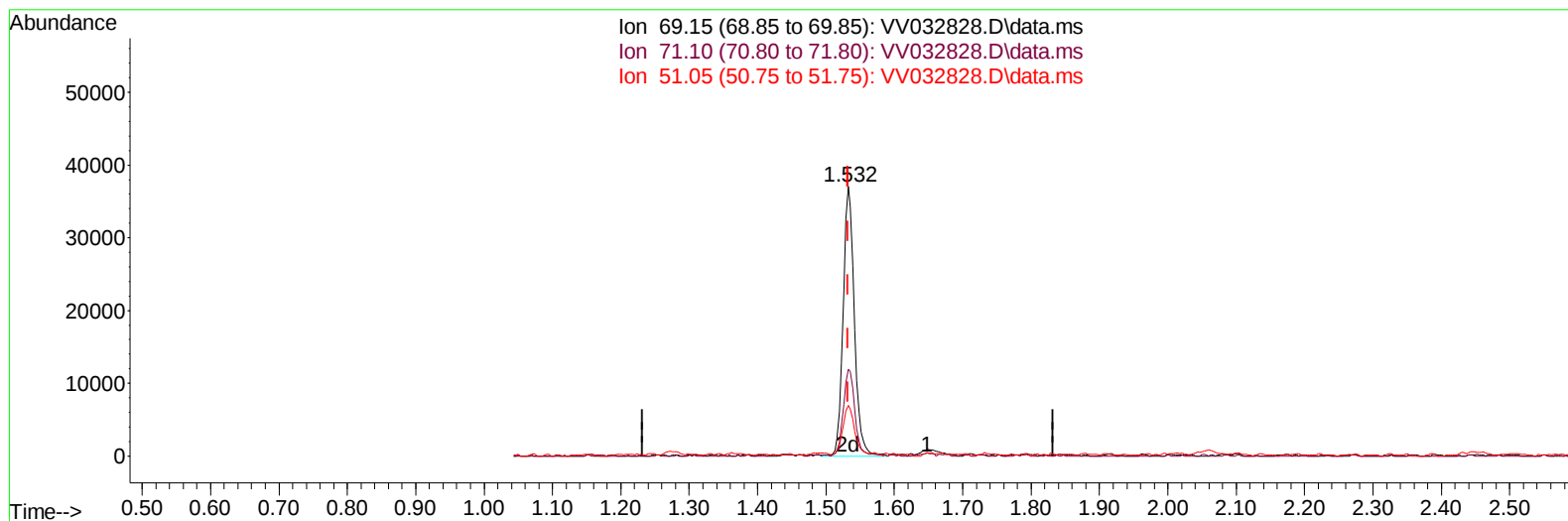
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TIC: VV032828.D\data.ms

(7) Chloroethane-d5 (S)

1.532min (+ 0.000) 4.87 ug/L m

response 42202

Ion	Exp%	Act%
69.15	100.00	100.00
71.10	33.20	1.09#
51.05	28.90	1.07#
0.00	0.00	0.00

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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Difluorobenzene	5.535	114		124286	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117		137983	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152		60303	5.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	1.278	65		39705	3.890	ug/L	0.00
Spiked Amount 5.000	Range 40	- 130		Recovery =	77.800%		
7) Chloroethane-d5	1.532	69		42202m	4.865	ug/L	0.00
Spiked Amount 5.000	Range 65	- 130		Recovery =	97.400%		
11) 1,1-Dichloroethene-d2	2.060	65		18298	3.994	ug/L	0.00
Spiked Amount 5.000	Range 60	- 125		Recovery =	79.800%		
20) 2-Butanone-d5	3.799	46		98755	44.802	ug/L	0.00
Spiked Amount 50.000	Range 40	- 130		Recovery =	89.600%		
24) Chloroform-d	4.249	84		89397	5.275	ug/L	0.00
Spiked Amount 5.000	Range 70	- 125		Recovery =	105.400%		
26) 1,2-Dichloroethane-d4	4.944	65		44935	5.370	ug/L	0.00
Spiked Amount 5.000	Range 70	- 130		Recovery =	107.400%		
32) Benzene-d6	4.960	84		168228	5.121	ug/L	0.00
Spiked Amount 5.000	Range 70	- 125		Recovery =	102.400%		
36) 1,2-Dichloropropane-d6	5.989	67		51297	5.392	ug/L	0.00
Spiked Amount 5.000	Range 60	- 140		Recovery =	107.800%		
41) Toluene-d8	7.246	98		147993	4.444	ug/L	0.00
Spiked Amount 5.000	Range 70	- 130		Recovery =	88.800%		
43) trans-1,3-Dichloroprop...	7.558	79		20616	4.911	ug/L	0.00
Spiked Amount 5.000	Range 55	- 130		Recovery =	98.200%		
46) 2-Hexanone-d5	8.027	63		75814	45.572	ug/L	0.00
Spiked Amount 50.000	Range 45	- 130		Recovery =	91.140%		
56) 1,1,2,2-Tetrachloroeth...	10.156	84		43275	5.116	ug/L	0.00
Spiked Amount 5.000	Range 65	- 120		Recovery =	102.400%		
66) 1,2-Dichlorobenzene-d4	11.564	152		56606	5.749	ug/L	0.00
Spiked Amount 5.000	Range 80	- 120		Recovery =	115.000%		
Target Compounds							
						Qvalue	
16) Methylene chloride	2.445	84		3168	0.232	ug/L	91
25) Chloroform	4.275	83		28807	1.361	ug/L	100
38) Bromodichloromethane	6.436	83		12295	0.793	ug/L	100
47) Tetrachloroethene	7.908	164		1050	0.102	ug/L #	69
49) Dibromochloromethane	8.182	129		1682	0.160	ug/L	80
53) m,p-Xylene	9.088	106		1699	0.084	ug/L	64
67) 1,2-Dichlorobenzene	11.580	146		4626	0.229	ug/L #	91
70) 1,2,4-trichlorobenzene	13.204	180		3038	0.228	ug/L #	91

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

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