

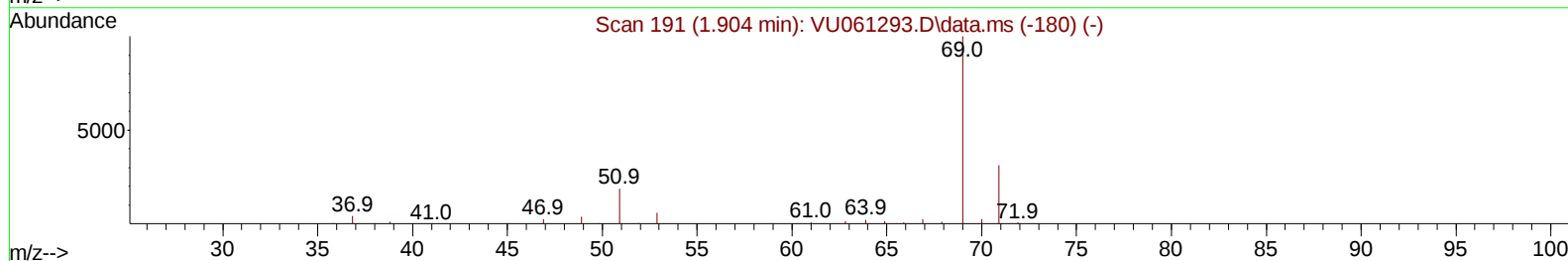
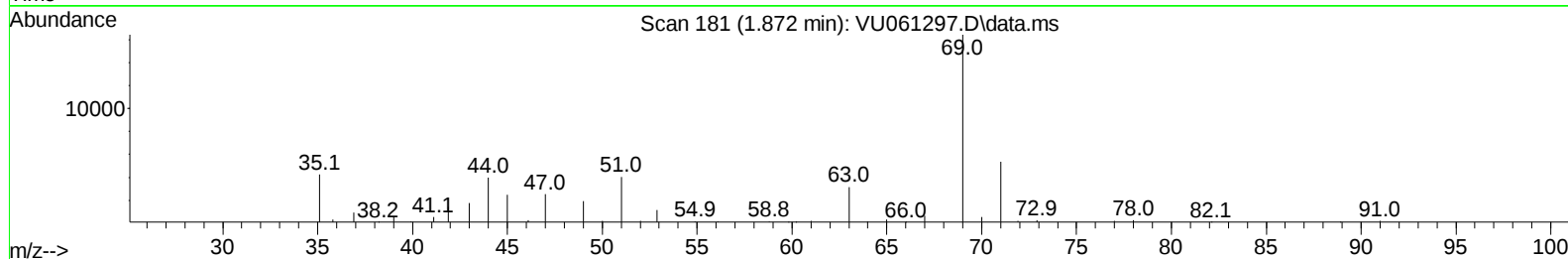
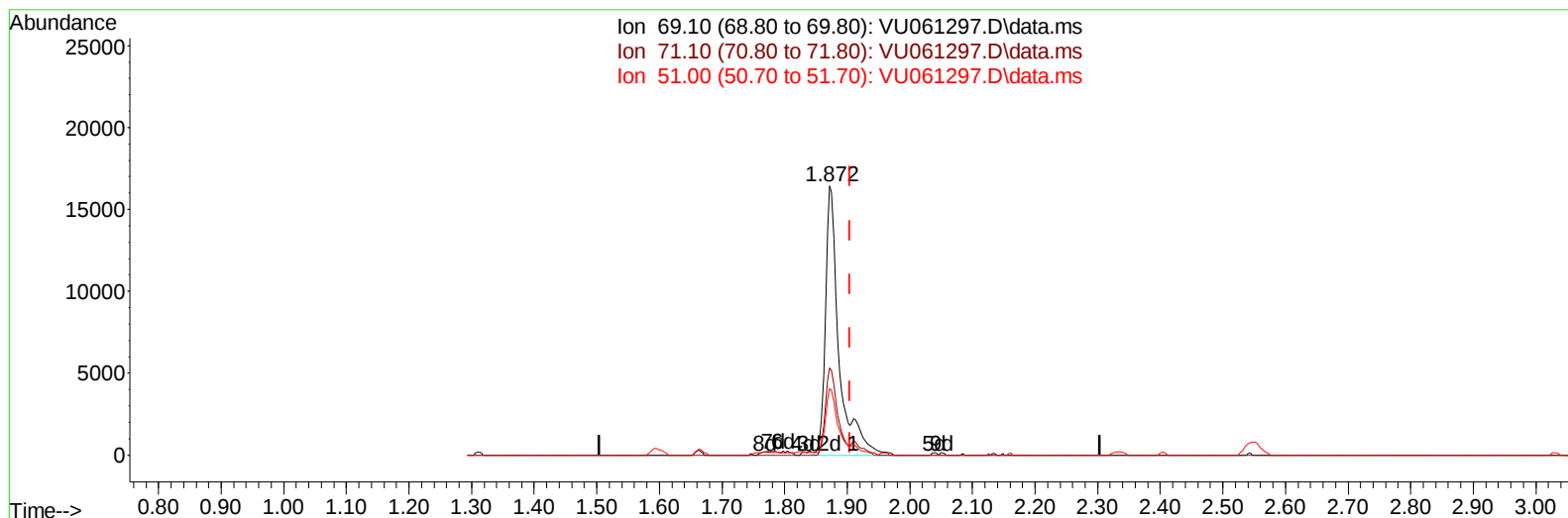
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU103024\
Data File : VU061297.D
Acq On : 30 Oct 2024 12:45
Operator : MD/SY
Sample : P4568-11ME
Misc : 5.62g/5mL/100ul/5mL/MSVOA_U/MEOH
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
A4EK1ME

Manual IntegrationsAPPROVED

Quant Time: Oct 31 22:51:04 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM102824WMA.M
Quant Title : VOC Analysis
QLast Update : Thu Oct 31 22:49:53 2024
Response via : Initial Calibration

Reviewed By :Mahesh Dadoda 11/01/2024
Supervised By :Semsettin Yesilyurt 11/01/2024



TIC: VU061297.D\data.ms

(7) Chloroethane-d5 (S)

1.872min (-0.032) 14.60 ug/L m

response 24800

Ion	Exp%	Act%
69.10	100.00	100.00
71.10	31.70	4.15#
51.00	24.90	2.78#
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	6.238	114		276530	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117		265191	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152		129212	50.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	1.595	65		76921	39.603	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135		Recovery =	79.200%		
7) Chloroethane-d5	1.872	69		24800m	14.599	ug/L	-0.03
Spiked Amount 50.000	Range 70	- 130		Recovery =	29.200%#		
11) 1,1-Dichloroethene-d2	2.547	63		116092	32.486	ug/L	-0.01
Spiked Amount 50.000	Range 60	- 125		Recovery =	64.980%		
21) 2-Butanone-d5	4.618	46		114619	71.543	ug/L	0.00
Spiked Amount 100.000	Range 40	- 130		Recovery =	71.540%		
24) Chloroform-d	5.052	84		157012	38.196	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125		Recovery =	76.400%		
26) 1,2-Dichloroethane-d4	5.692	65		105092	40.162	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125		Recovery =	80.320%		
32) Benzene-d6	5.714	84		337159	39.707	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125		Recovery =	79.420%		
36) 1,2-Dichloropropane-d6	6.679	67		102707	39.527	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120		Recovery =	79.060%		
41) Toluene-d8	7.891	98		312908	39.582	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120		Recovery =	79.160%#		
43) trans-1,3-Dichloroprop...	8.174	79		51737	39.828	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125		Recovery =	79.660%		
47) 2-Hexanone-d5	8.634	63		99119	75.402	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130		Recovery =	75.400%		
56) 1,1,2,2-Tetrachloroeth...	10.753	84		159704	39.052	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120		Recovery =	78.100%		
66) 1,2-Dichlorobenzene-d4	12.190	152		114229	39.935	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120		Recovery =	79.860%#		

Target Compounds Qvalue

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

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