

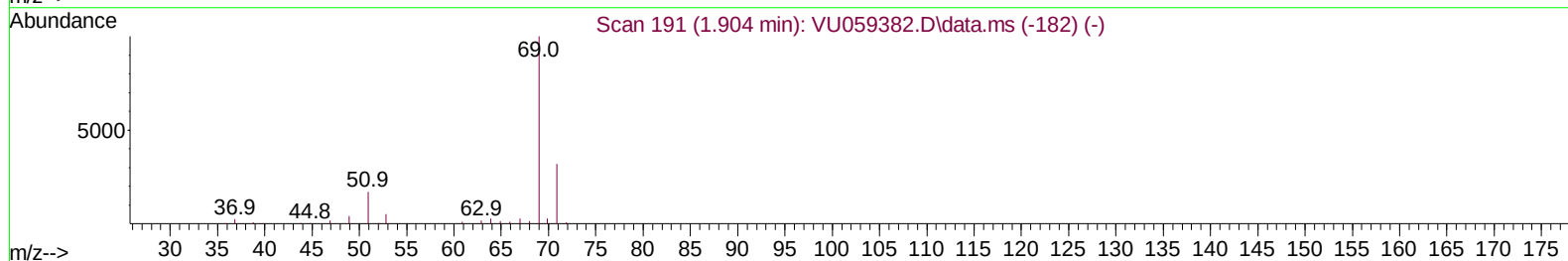
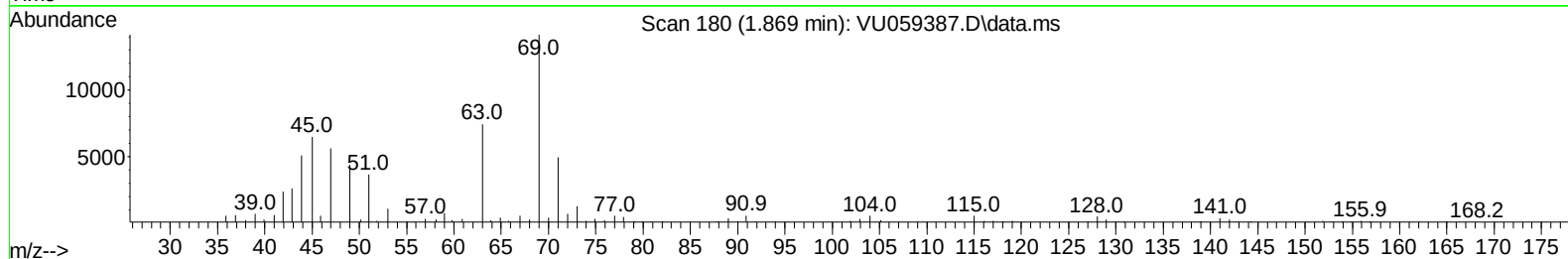
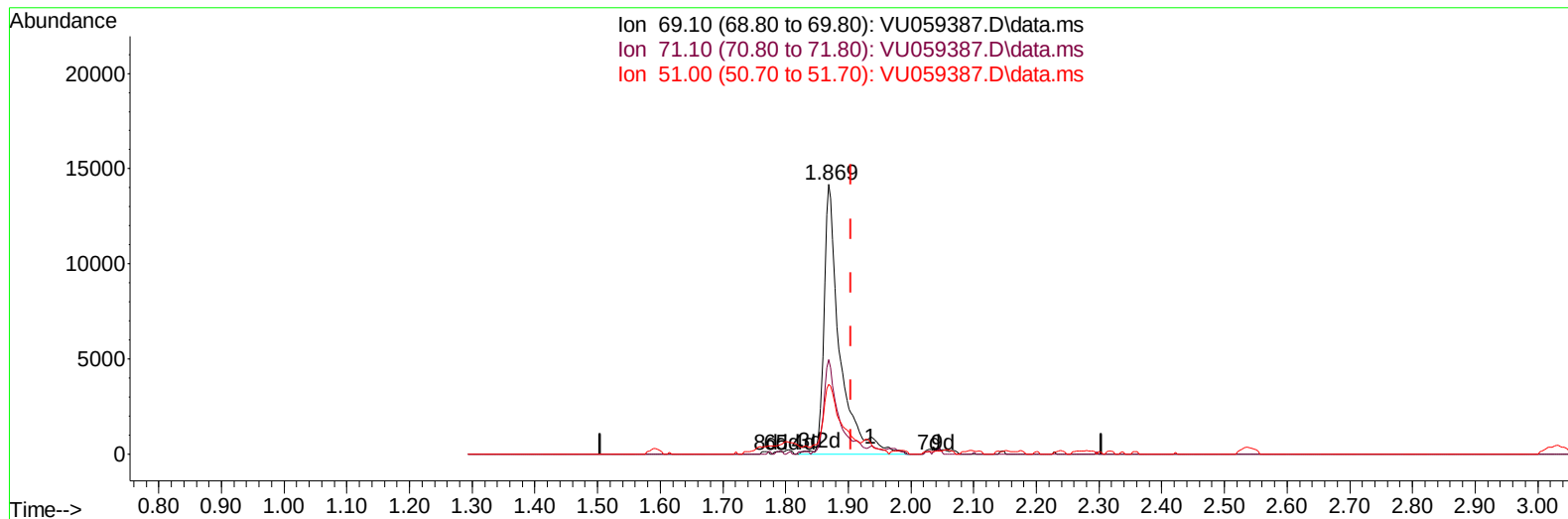
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062024\
Data File : VU059387.D
Acq On : 20 Jun 2024 18:17
Operator : MD/SY
Sample : P2871-14ME
Misc : 4.76g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
A4CN4ME

Manual IntegrationsAPPROVED

Quant Time: Jun 21 06:49:16 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052924WMA.M
Quant Title : VOC Analysis
QLast Update : Fri Jun 21 06:47:42 2024
Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 06/24/2024
Supervised By :Mahesh Dadoda 06/24/2024



TIC: VU059387.D\data.ms

(7) Chloroethane-d5 (S)

1.869min (-0.035) 18.86 ug/L m

response 24768

Ion	Exp%	Act%
69.10	100.00	100.00
71.10	32.80	0.76#
51.00	21.30	4.15#
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	6.242	114	256004	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	256096	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.810	152	137203	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.592	65	39895	26.027	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	=	52.060%#	
7) Chloroethane-d5	1.869	69	24768m	18.863	ug/L	-0.04
Spiked Amount 50.000	Range 70	- 130	Recovery	=	37.720%#	
11) 1,1-Dichloroethene-d2	2.541	63	57754	19.089	ug/L	-0.02
Spiked Amount 50.000	Range 60	- 125	Recovery	=	38.180%#	
21) 2-Butanone-d5	4.621	46	99571	68.918	ug/L	0.00
Spiked Amount 100.000	Range 40	- 130	Recovery	=	68.920%	
24) Chloroform-d	5.052	84	94974	31.125	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	62.240%#	
26) 1,2-Dichloroethane-d4	5.692	65	64096	34.272	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	68.540%#	
32) Benzene-d6	5.714	84	197389	33.582	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	67.160%#	
36) 1,2-Dichloropropane-d6	6.682	67	66510	32.818	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	65.640%#	
41) Toluene-d8	7.891	98	168326	33.735	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	67.460%#	
43) trans-1,3-Dichloroprop...	8.177	79	26025	31.769	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	63.540%	
47) 2-Hexanone-d5	8.634	63	69977	74.667	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130	Recovery	=	74.670%	
56) 1,1,2,2-Tetrachloroeth...	10.753	84	120265	35.063	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	70.120%	
66) 1,2-Dichlorobenzene-d4	12.190	152	79003	38.584	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	77.160%#	
Target Compounds						
15) Methyl Acetate	2.946	43	20216	7.515	ug/L	Qvalue 99

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

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