Quantitation Report (Qedit)

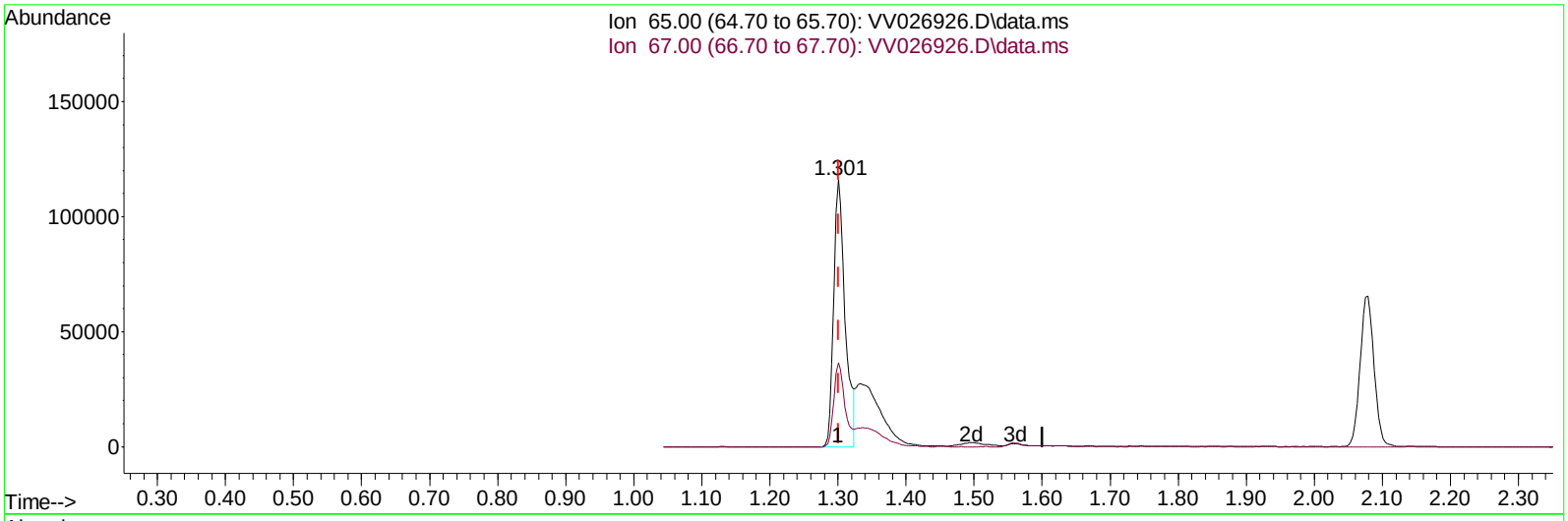
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV072322\
Data File : VV026926.D
Acq On : 23 Jul 2022 16:50
Operator : SY/MD
Sample : N3766-06ME
Misc : 6.15g/5.0mL/100uL/5mL/MSVOA_V/MEOH
ALS Vial : 16 Sample Multiplier: 1

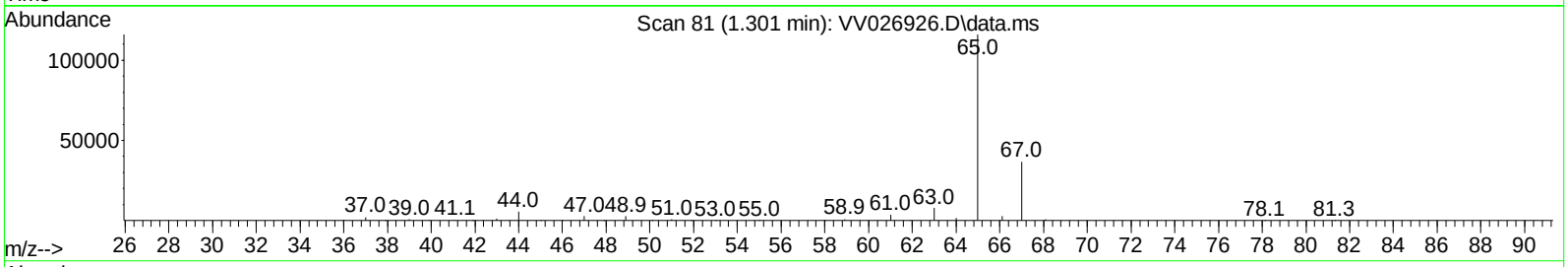
Quant Time: Jul 25 02:09:38 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM072222WMA.M
Quant Title : VOC Analysis
QLast Update : Mon Jul 25 02:02:46 2022
Response via : Initial Calibration

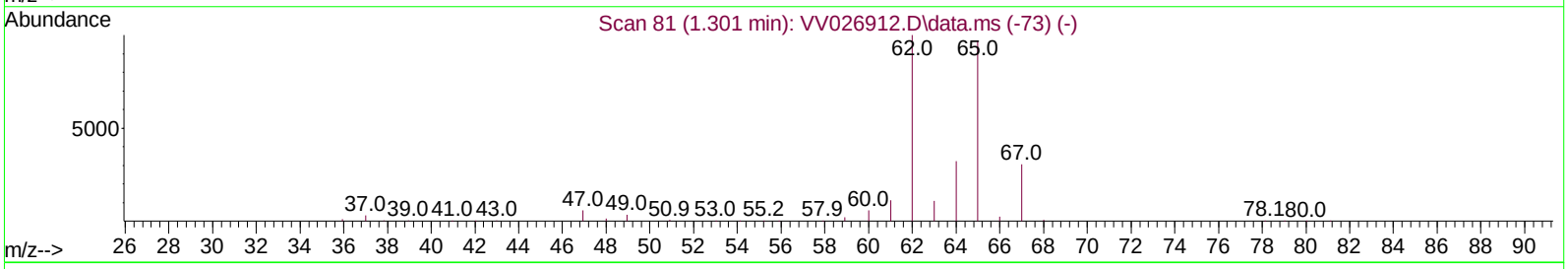
Instrument :
MSVOA_V
ClientSampleId :
C0ZD1ME

Manual IntegrationsAPPROVED

Reviewed By :Krupa Patel 07/25/2022
Supervised By :Mahesh Dadoda 07/25/2022







TIC: VV026926.D\data.ms

(4) Vinyl Chloride-d3 (S)

1.301min (-0.000) 22.35 ug/L

response 135575

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	31.50	31.27
0.00	0.00	0.00
0.00	0.00	0.00

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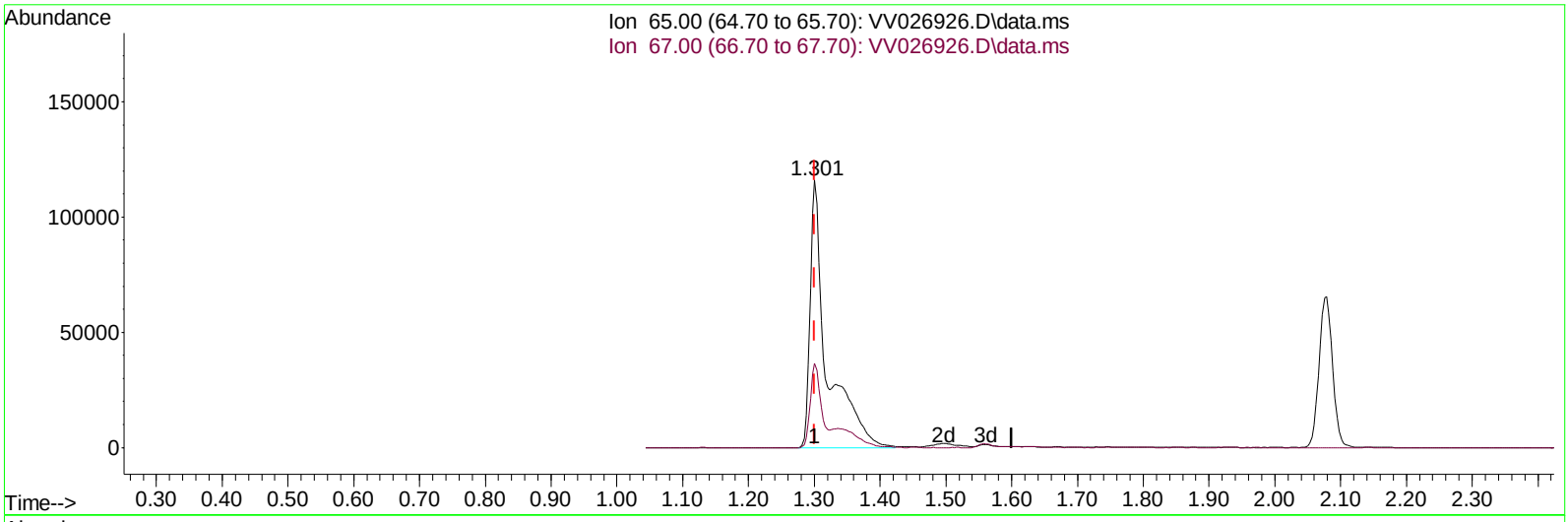

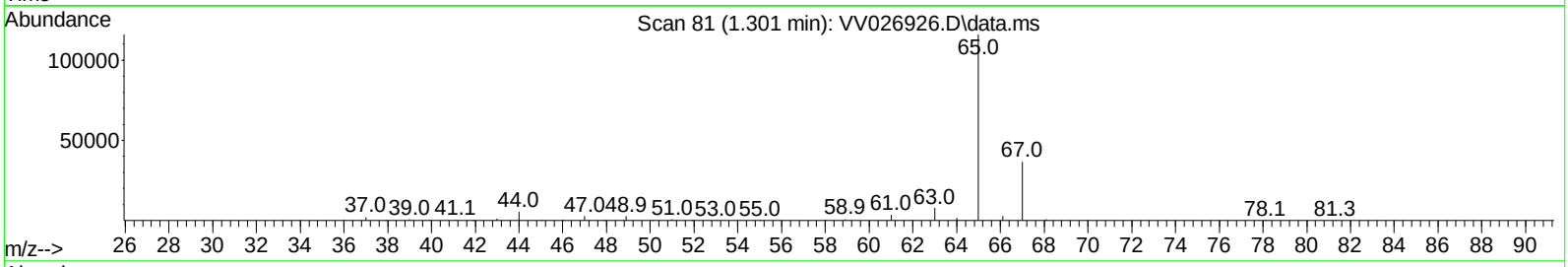

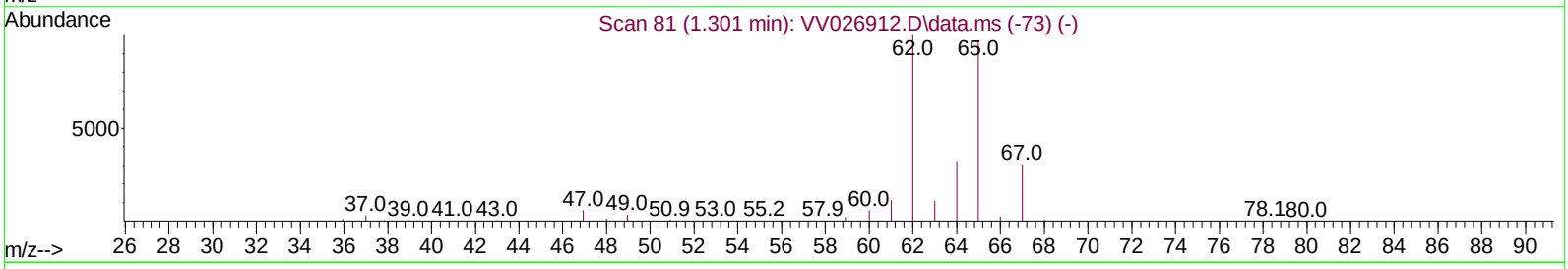

TIC: VV026926.D\data.ms

(4) Vinyl Chloride-d3 (S)

1.301min (-0.000) 34.02 ug/L m

response 206360

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	31.50	20.55#
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV072322\
Data File : VV026926.D
Acq On : 23 Jul 2022 16:50
Operator : SY/MD
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Misc : 6.15g/5.0mL/100uL/5mL/MSVOA_V/MEOH
ALS Vial : 16 Sample Multiplier: 1

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Quant Title : VOC Analysis
QLast Update : Mon Jul 25 02:02:46 2022
Response via : Initial Calibration

Instrument :
MSVOA_V
ClientSampleId :
C0ZD1ME

Manual IntegrationsAPPROVED

Reviewed By :Krupa Patel 07/25/2022
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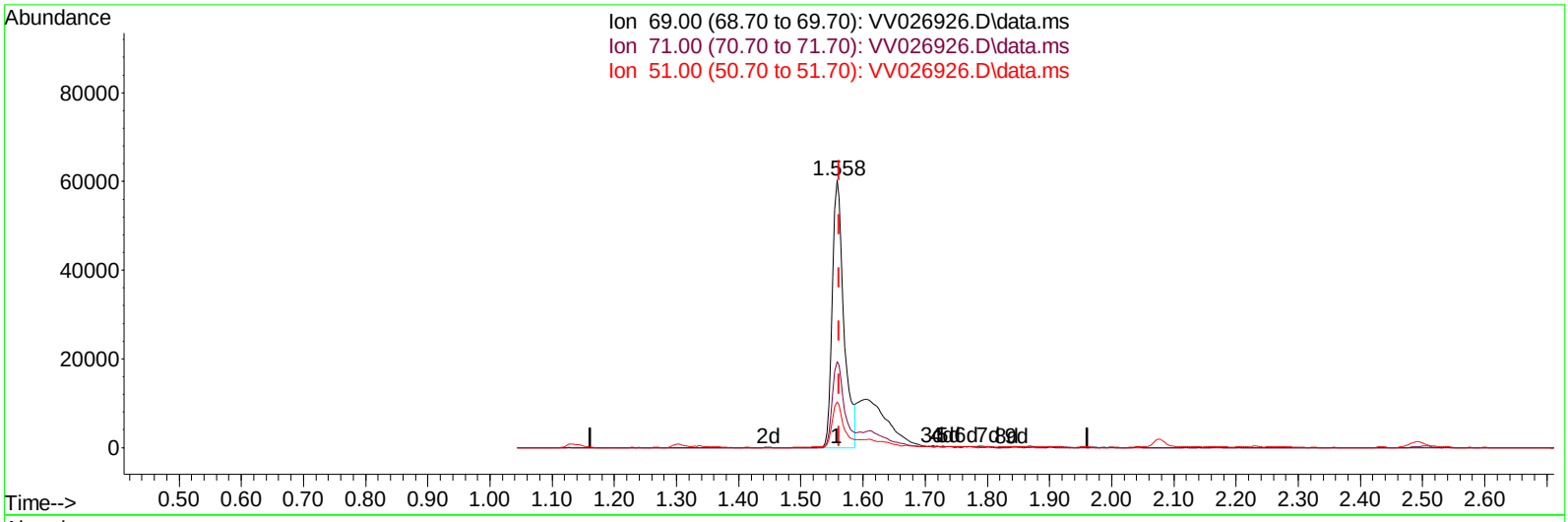

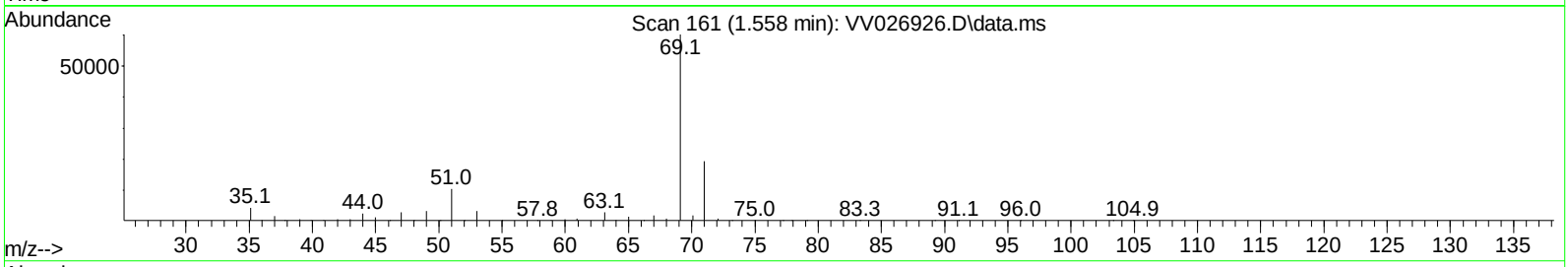

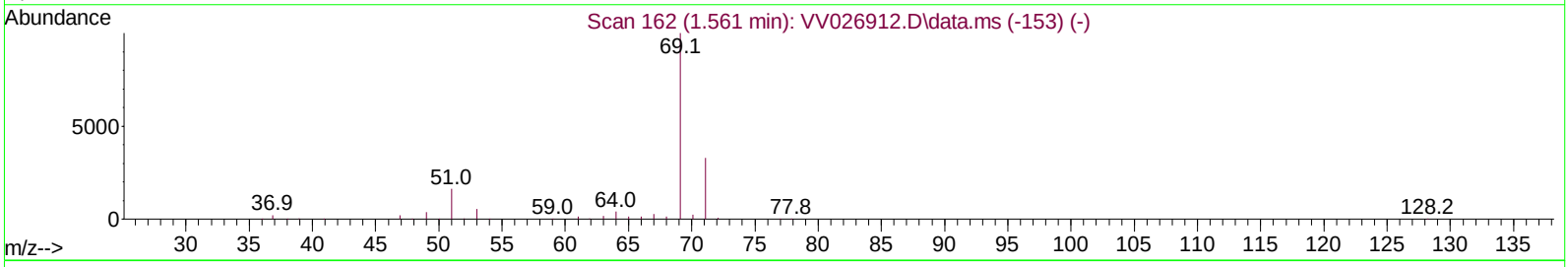

TIC: VV026926.D\data.ms

(7) Chloroethane-d5 (S)

1.558min (-0.003) 15.94 ug/L

response 78241

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	31.90	34.42
51.00	23.00	17.19
0.00	0.00	0.00

Quantitation Report (Qedit)

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Quant Title : VOC Analysis
QLast Update : Mon Jul 25 02:02:46 2022
Response via : Initial Calibration

Instrument :
MSVOA_V
ClientSampleId :
C0ZD1ME

Manual IntegrationsAPPROVED

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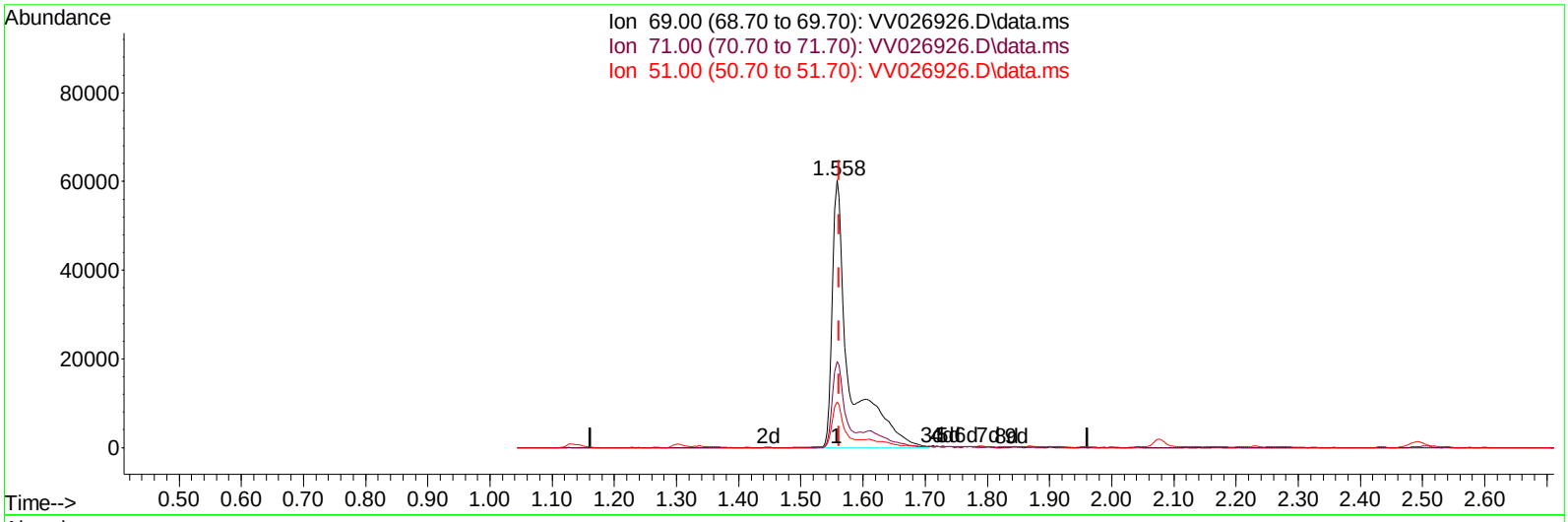

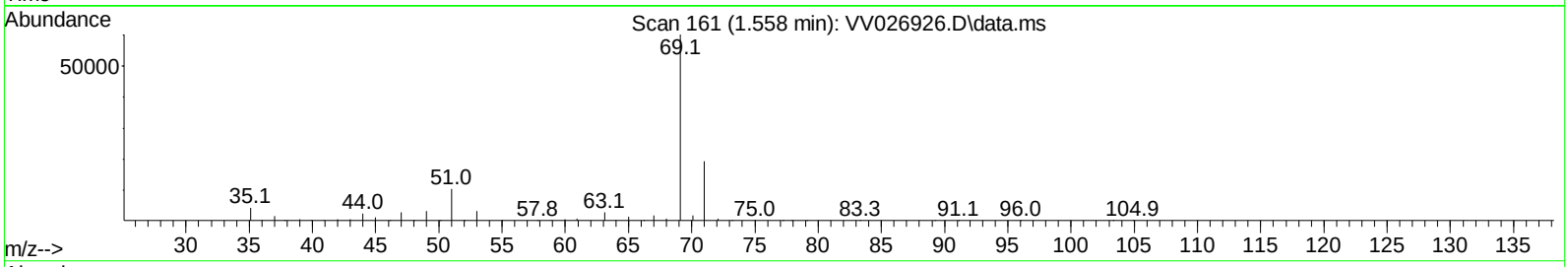

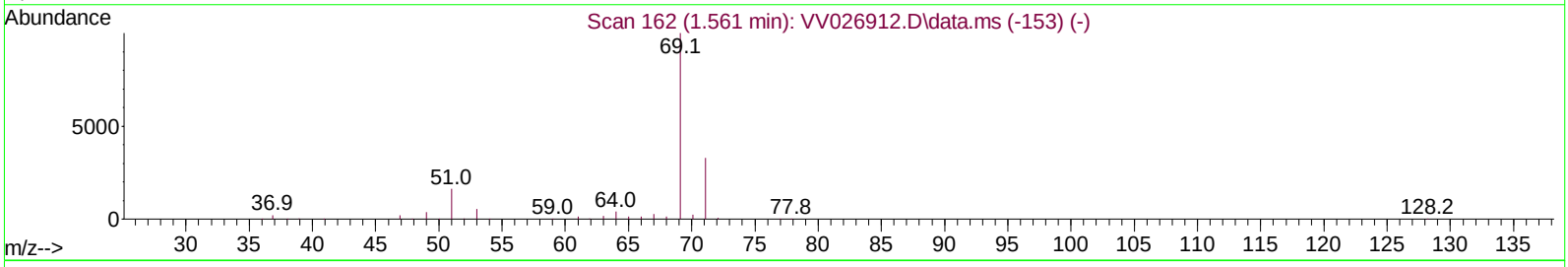

TIC: VV026926.D\data.ms

(7) Chloroethane-d5 (S)

1.558min (-0.003) 23.53 ug/L m

response 115444

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	31.90	23.33
51.00	23.00	11.65#
0.00	0.00	0.00

Quantitation Report (LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV072322\
Data File : VV026926.D
Acq On : 23 Jul 2022 16:50
Operator : SY/MD
Sample : N3766-06ME
Misc : 6.15g/5.0mL/100uL/5mL/MSVOA_V/MEOH
ALS Vial : 16 Sample Multiplier: 1

Quant Time: Jul 25 02:09:38 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM072222WMA.M
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Instrument :
MSVOA_V
ClientSampleId :
C0ZD1ME

Manual IntegrationsAPPROVED

Reviewed By :Krupa Patel 07/25/2022
Supervised By :Mahesh Dadoda 07/25/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.609	114	723242	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	717683	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	347270	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	206360m	34.020	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 68.040%			
7) Chloroethane-d5	1.558	69	115444m	23.525	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 47.060%#			
11) 1,1-Dichloroethene-d2	2.076	63	298521	27.355	ug/L	-0.03
Spiked Amount 50.000	Range 60 - 125		Recovery = 54.700%#			
21) 2-Butanone-d5	3.899	46	398727	97.520	ug/L	0.02
Spiked Amount 100.000	Range 40 - 130		Recovery = 97.520%			
24) Chloroform-d	4.339	84	501010	41.967	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 83.940%			
26) 1,2-Dichloroethane-d4	5.024	65	309272	45.290	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 90.580%			
32) Benzene-d6	5.037	84	1001927	46.184	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 92.360%			
36) 1,2-Dichloropropane-d6	6.063	67	329539	47.136	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 94.280%			
41) Toluene-d8	7.310	98	831688	43.816	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 87.640%			
43) trans-1,3-Dichloroprop...	7.619	79	126644	43.232	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 86.460%			
47) 2-Hexanone-d5	8.095	63	299266	98.311	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 98.310%			
56) 1,1,2,2-Tetrachloroeth...	10.217	84	471315	44.378	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 88.760%			
66) 1,2-Dichlorobenzene-d4	11.625	152	325858	50.016	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 100.040%			
Target Compounds						Qvalue
15) Methyl Acetate	2.436	43	9150	1.445	ug/L	99
22) 2-Butanone	3.998	43	37078	9.470	ug/L	82
34) Trichloroethene	5.908	95	67142	11.321	ug/L	99
40) 4-Methyl-2-pentanone	7.239	43	11713	1.639	ug/L	95
42) Toluene	7.387	91	131687	5.590	ug/L	100
46) Tetrachloroethene	7.976	164	17286	3.736	ug/L	98
52) Ethylbenzene	9.017	91	21555	0.881	ug/L	97
53) m,p-Xylene	9.136	106	72594	7.582	ug/L	99
54) o-Xylene	9.545	106	52501	5.693	ug/L	96
63) 1,2,4-Trimethylbenzene	10.918	105	17834	1.066	ug/L	99

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

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