

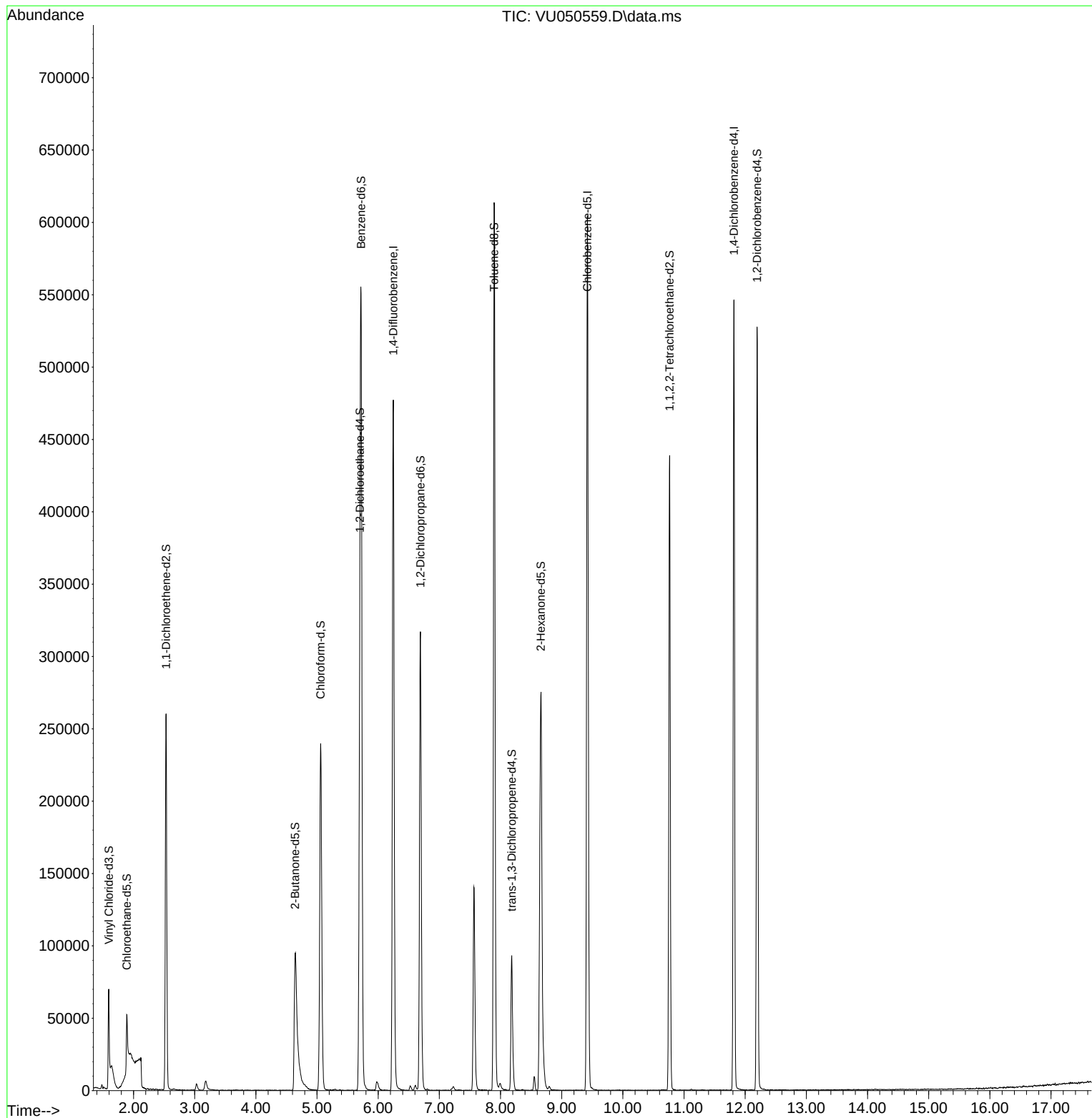
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU083122\
Data File : VU050559.D
Acq On : 31 Aug 2022 19:18
Operator : SY/MD
Sample : N4345-20ME
Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
DBVT8ME

Manual IntegrationsAPPROVED

Quant Time: Sep 01 05:18:49 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM083022WMA.M
Quant Title : VOC Analysis
QLast Update : Thu Sep 01 05:15:29 2022
Response via : Initial Calibration

Reviewed By :Krupa Patel 09/10/2022
Supervised By :Mahesh Dadoda 09/10/2022



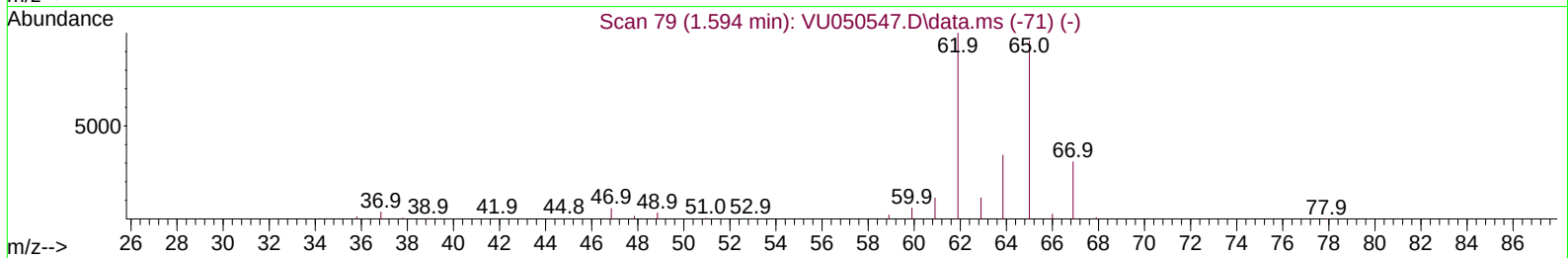
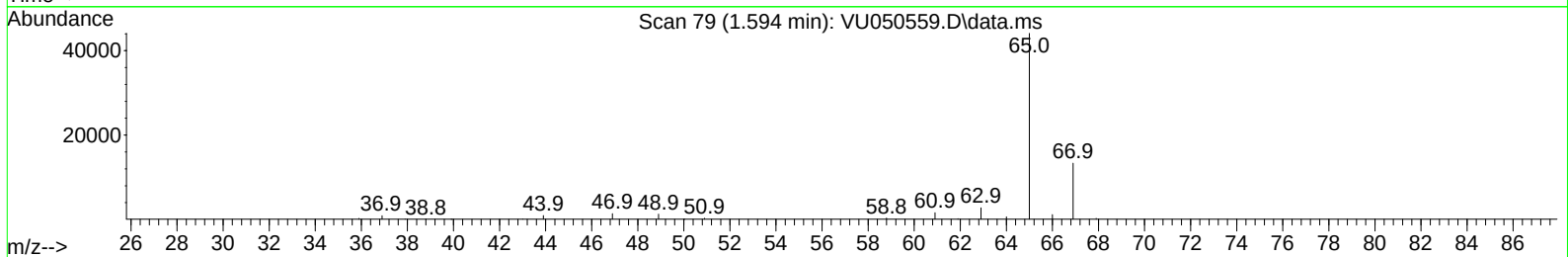
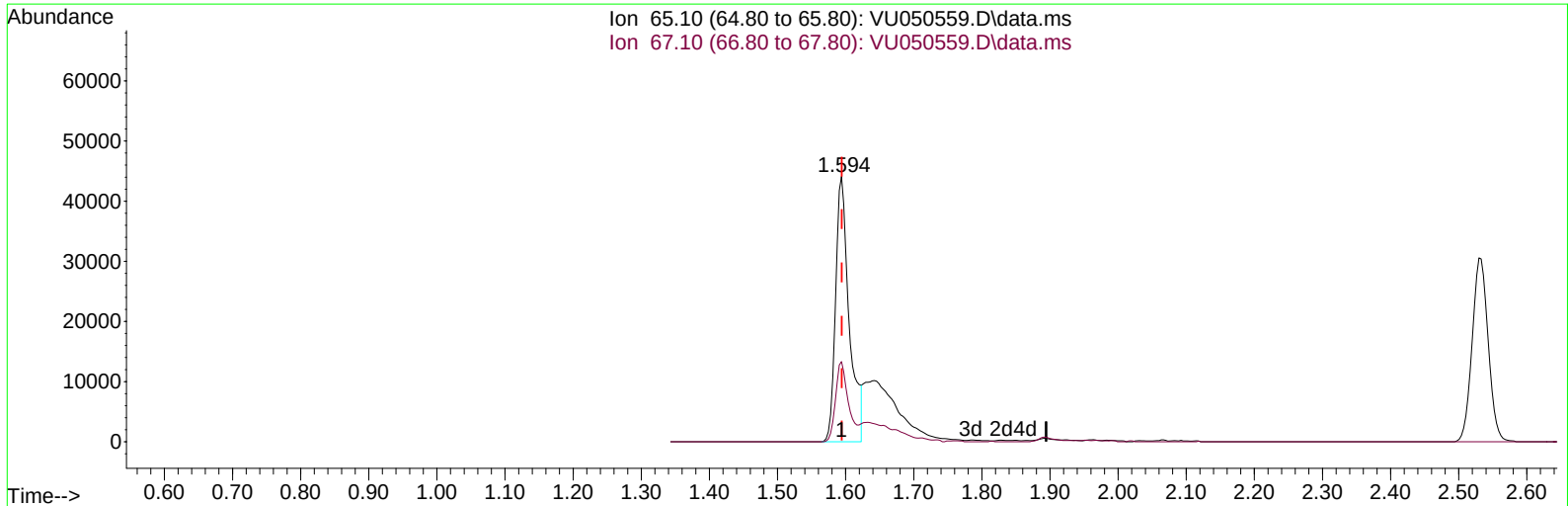
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Quant Time: Sep 10 23:19:10 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM083022WMA.M
Quant Title : VOC Analysis
QLast Update : Fri Sep 02 02:07:32 2022
Response via : Initial Calibration



TIC: VU050559.D\data.ms

(4) Vinyl Chloride-d3 (S)

1.594min (-0.000) 19.52 ug/L

response 61411

Ion	Exp%	Act%
65.10	100.00	100.00
67.10	32.20	29.00
0.00	0.00	0.00
0.00	0.00	0.00

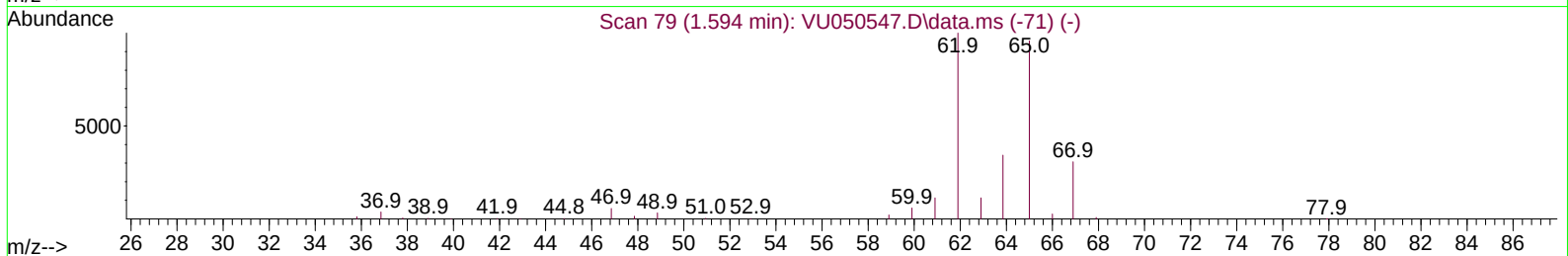
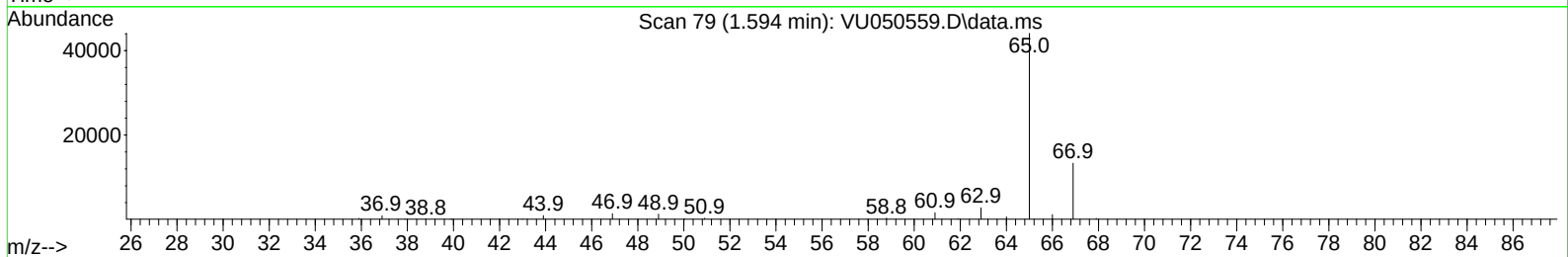
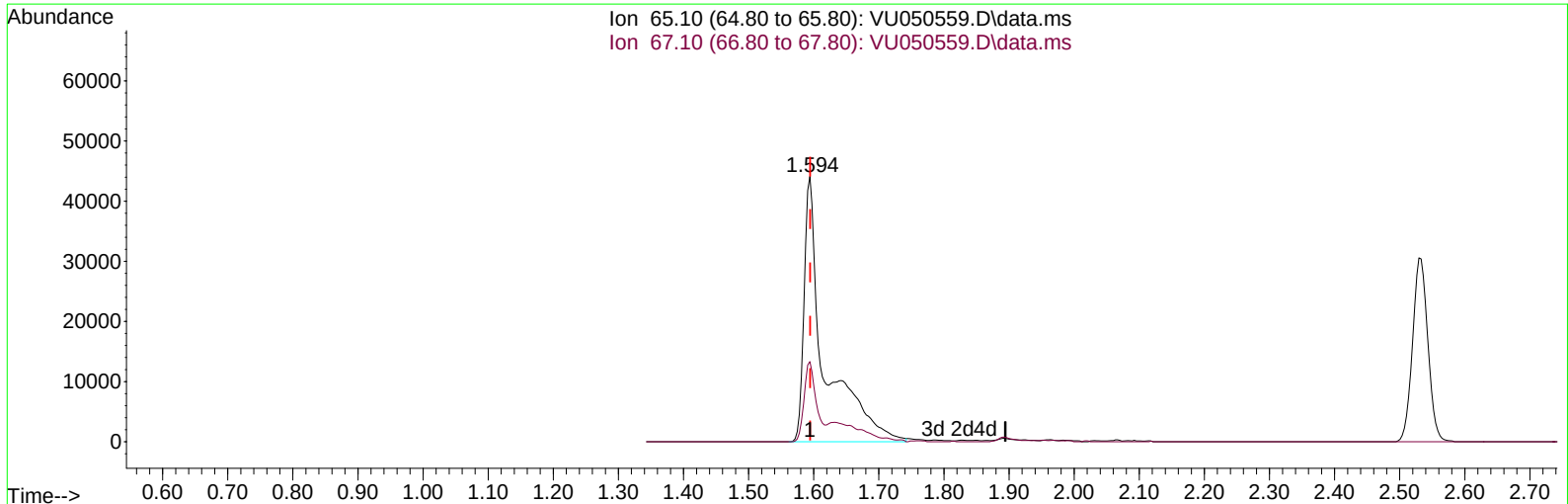
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(4) Vinyl Chloride-d3 (S)

1.594min (-0.000) 30.86 ug/L m

response 97094

Ion	Exp%	Act%
65.10	100.00	100.00
67.10	32.20	18.34#
0.00	0.00	0.00
0.00	0.00	0.00

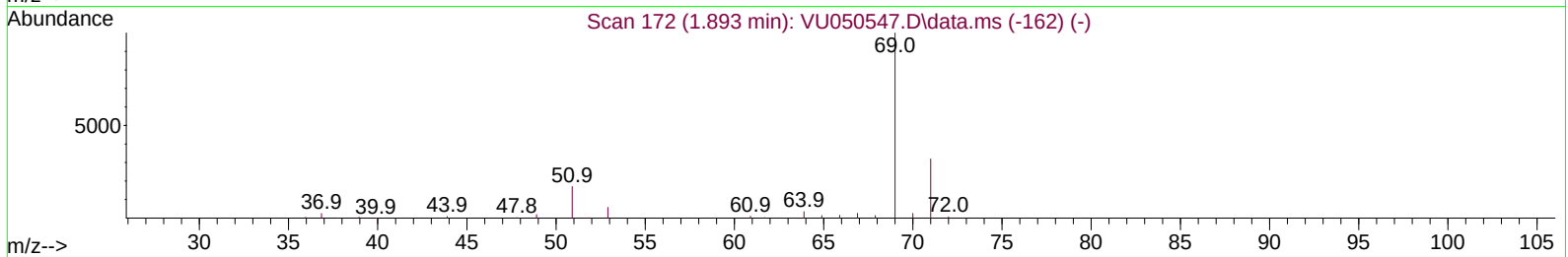
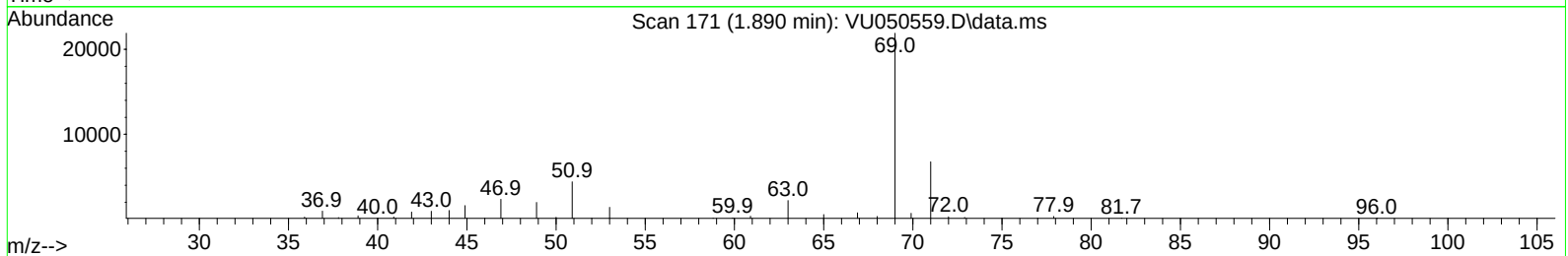
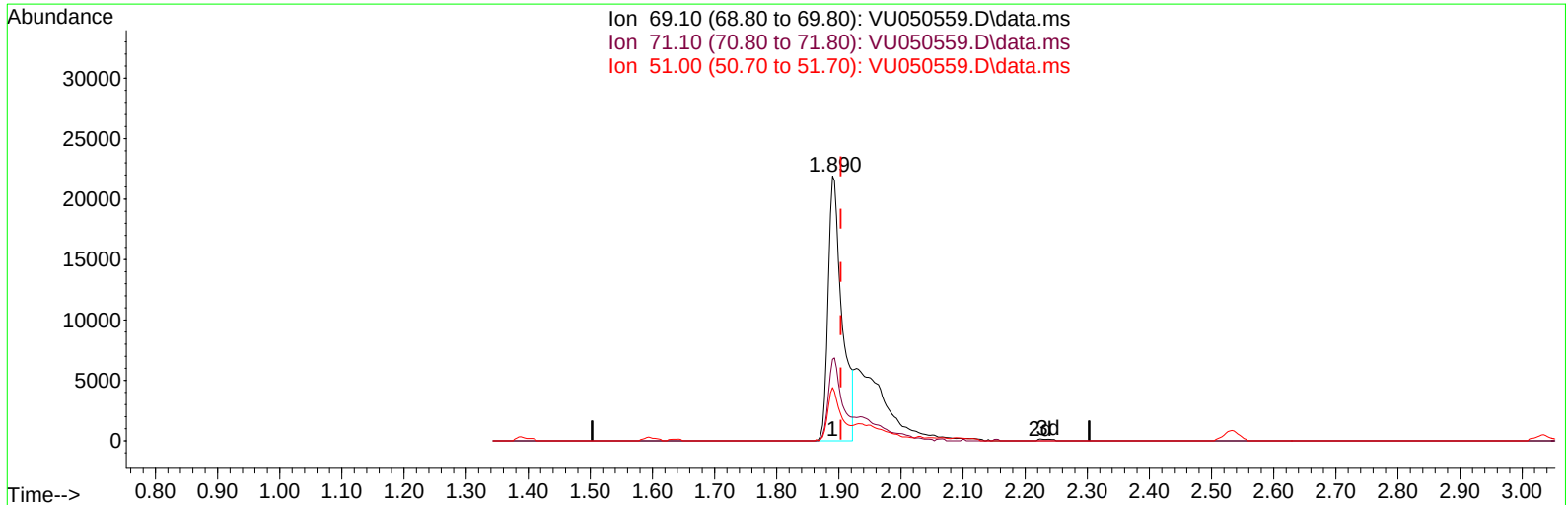
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Instrument :
 MSVOA_U
 ClientSampleId :
 DBVT8ME

Manual IntegrationsAPPROVED

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TIC: VU050559.D\data.ms

(7) Chloroethane-d5 (S)

1.890min (-0.013) 13.86 ug/L

response 33987

Ion	Exp%	Act%
69.10	100.00	100.00
71.10	32.10	33.65
51.00	18.40	20.05
0.00	0.00	0.00

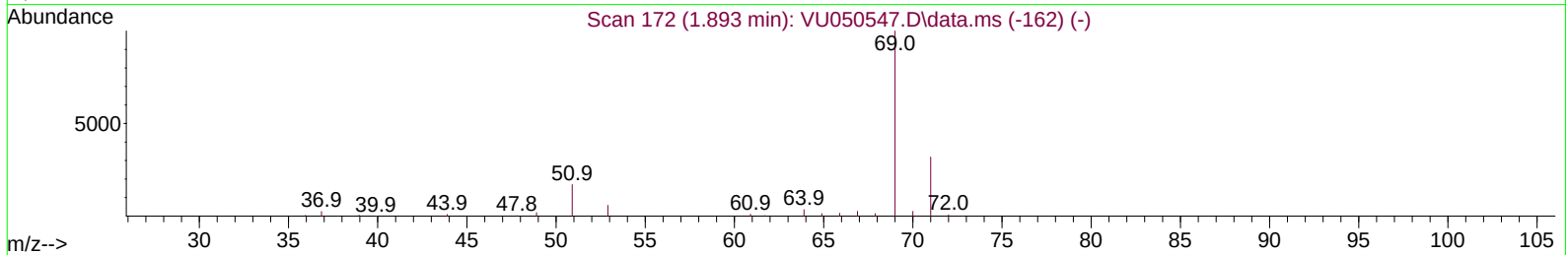
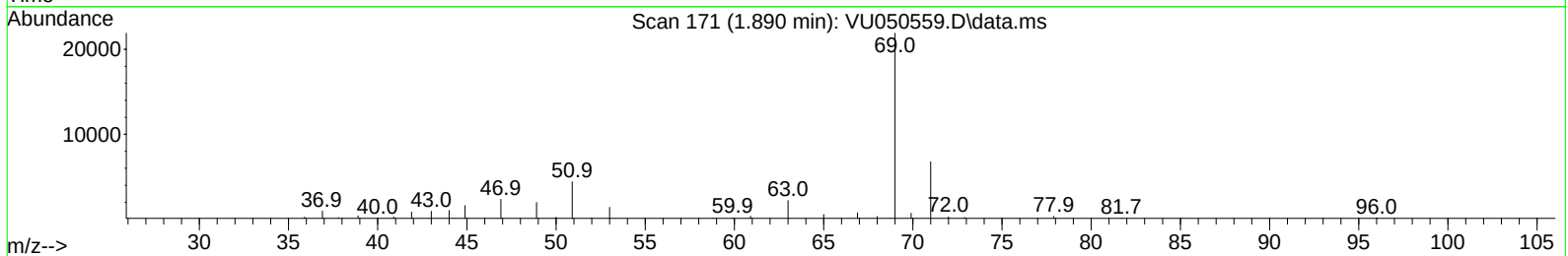
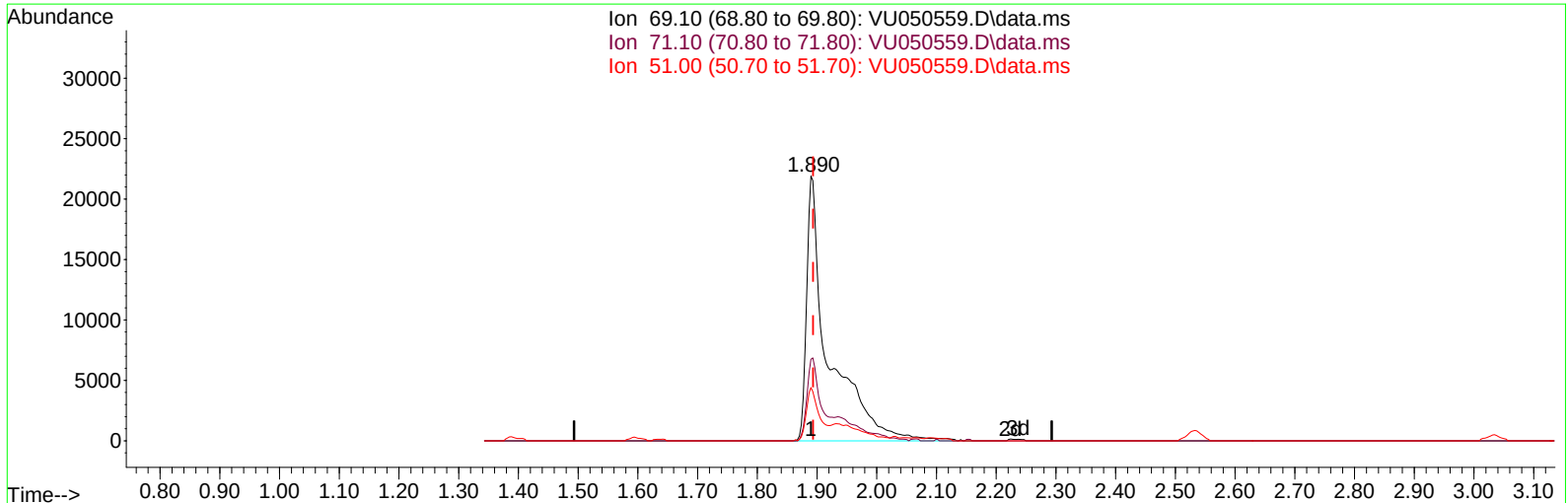
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ALS Vial : 15 Sample Multiplier: 1

Instrument :
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ClientSampleId :
DBVT8ME

Manual IntegrationsAPPROVED

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TIC: VU050559.D\data.ms

(7) Chloroethane-d5 (S)

1.890min (-0.003) 22.93 ug/L m

response 56246

Ion	Exp%	Act%
69.10	100.00	100.00
71.10	32.10	20.34#
51.00	18.40	12.11#
0.00	0.00	0.00

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 ALS Vial : 15 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
 DBVT8ME

Manual IntegrationsAPPROVED

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	410167	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	381324	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.815	152	144722	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.594	65	97094m	30.864	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	61.720%	
7) Chloroethane-d5	1.890	69	56246m	22.933	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	45.860%#	
11) 1,1-Dichloroethene-d2	2.533	63	155335	29.246	ug/L	-0.03
Spiked Amount	50.000	Range 60 - 125	Recovery	=	58.500%#	
21) 2-Butanone-d5	4.642	46	201467	73.227	ug/L	0.02
Spiked Amount	100.000	Range 40 - 130	Recovery	=	73.230%	
24) Chloroform-d	5.060	84	242352	39.593	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	79.180%	
26) 1,2-Dichloroethane-d4	5.700	65	160356	40.330	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	80.660%	
32) Benzene-d6	5.719	84	499851	42.293	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	84.580%	
36) 1,2-Dichloropropane-d6	6.690	67	164087	41.697	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	83.400%	
41) Toluene-d8	7.896	98	430386	41.858	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	83.720%	
43) trans-1,3-Dichloroprop...	8.182	79	61438	38.820	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	77.640%	
47) 2-Hexanone-d5	8.658	63	122391	85.898	ug/L	0.02
Spiked Amount	100.000	Range 45 - 130	Recovery	=	85.900%	
56) 1,1,2,2-Tetrachloroeth...	10.764	84	224021	36.497	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	73.000%	
66) 1,2-Dichlorobenzene-d4	12.195	152	137569	43.905	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	87.800%	

Target Compounds Qvalue

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