

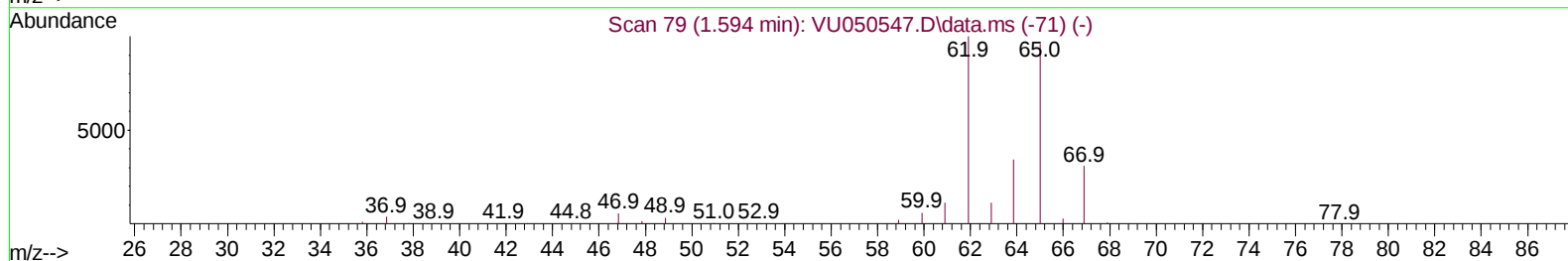
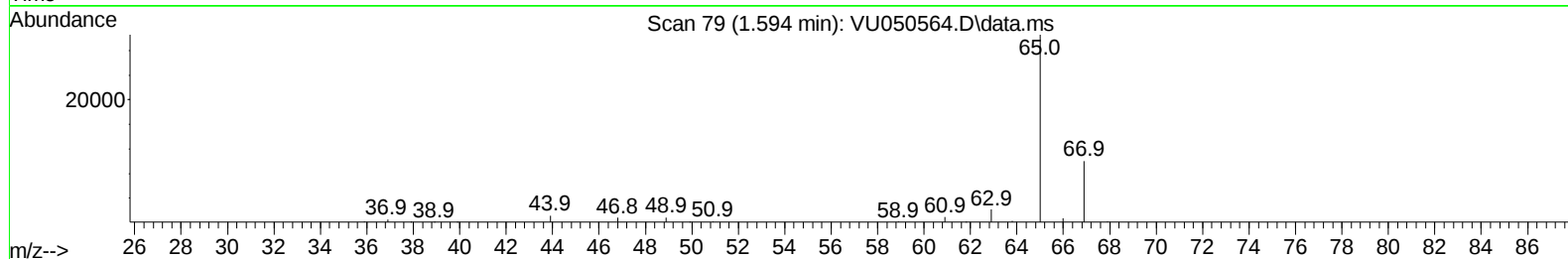
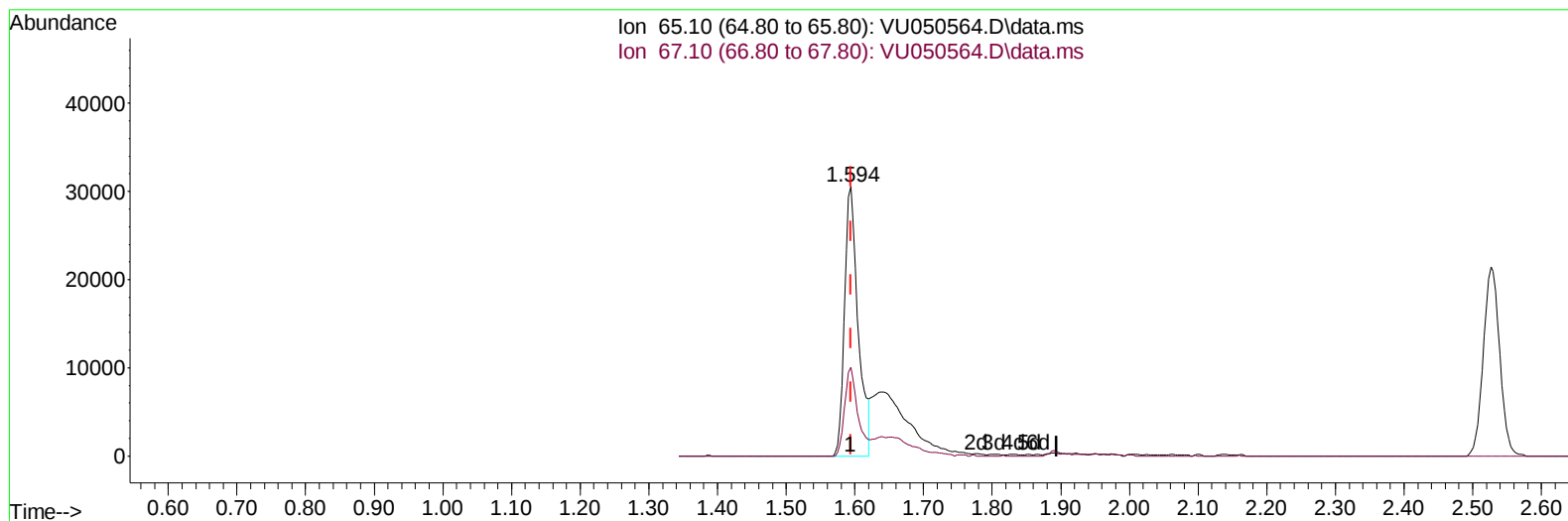
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU083122\
 Data File : VU050564.D
 Acq On : 31 Aug 2022 21:16
 Operator : SY/MD
 Sample : N4363-14ME
 Misc : 6.10g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DBVW8ME

Manual IntegrationsAPPROVED

Quant Time: Sep 01 05:19:51 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 09/01/2022
 Supervised By :Mahesh Dadoda 09/01/2022



TIC: VU050564.D\data.ms

(4) Vinyl Chloride-d3 (S)

1.594min (-0.000) 17.83 ug/L

response 41731

Ion	Exp%	Act%
65.10	100.00	100.00
67.10	32.20	32.15
0.00	0.00	0.00
0.00	0.00	0.00

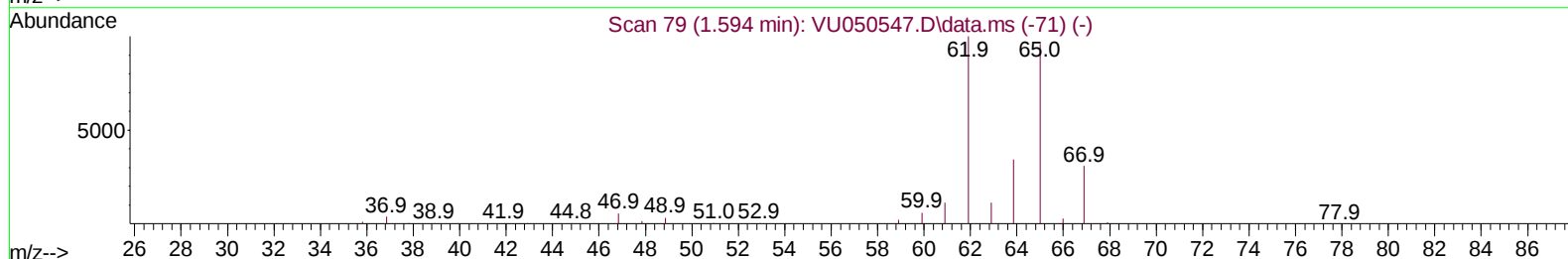
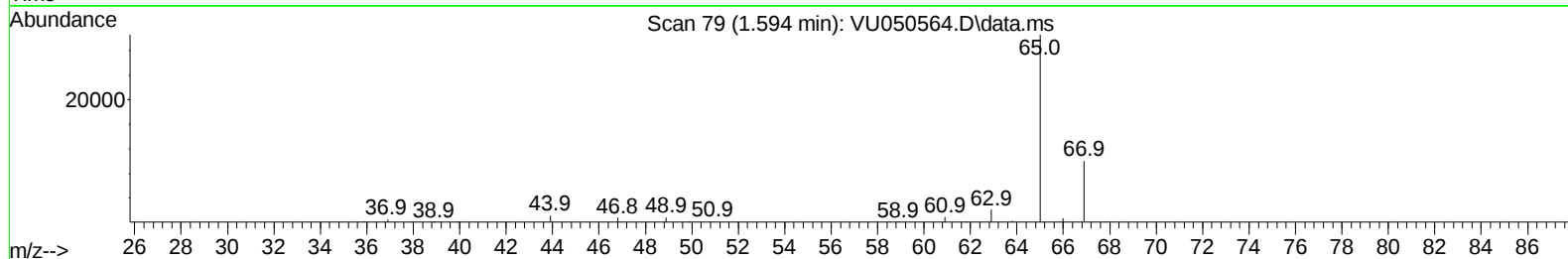
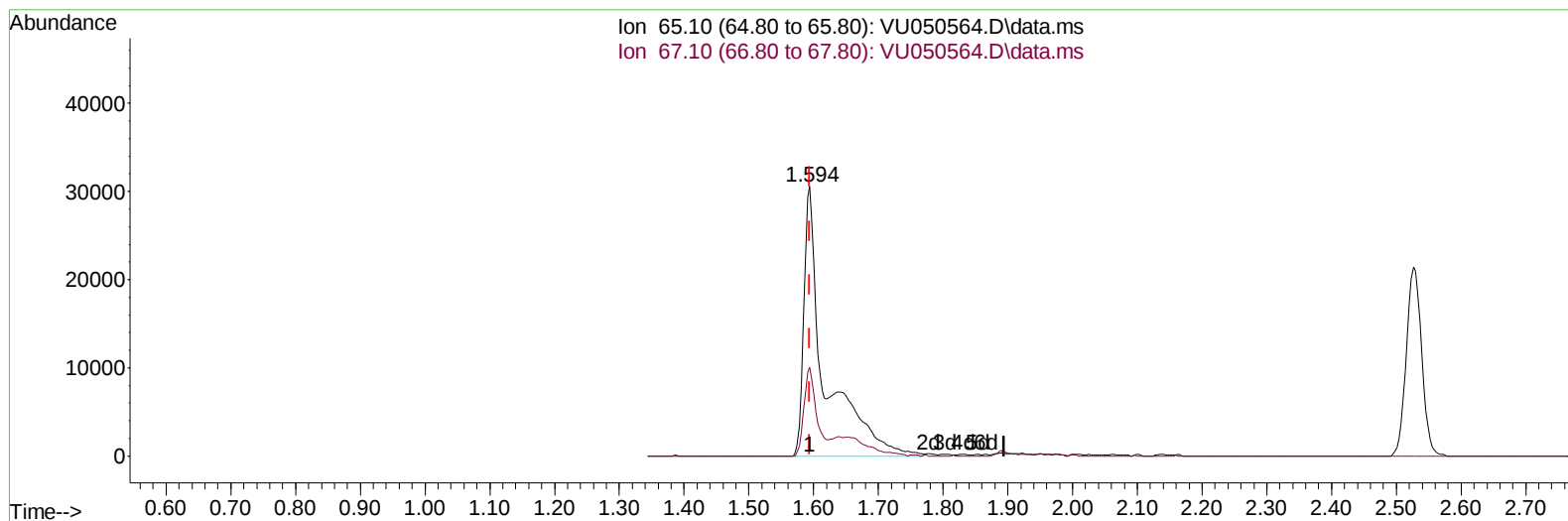
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 ALS Vial : 20 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
 DBVW8ME

Manual IntegrationsAPPROVED

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TIC: VU050564.D\data.ms

(4) Vinyl Chloride-d3 (S)

1.594min (-0.000) 29.74 ug/L m

response 69604

Ion	Exp%	Act%
65.10	100.00	100.00
67.10	32.20	19.27#
0.00	0.00	0.00
0.00	0.00	0.00

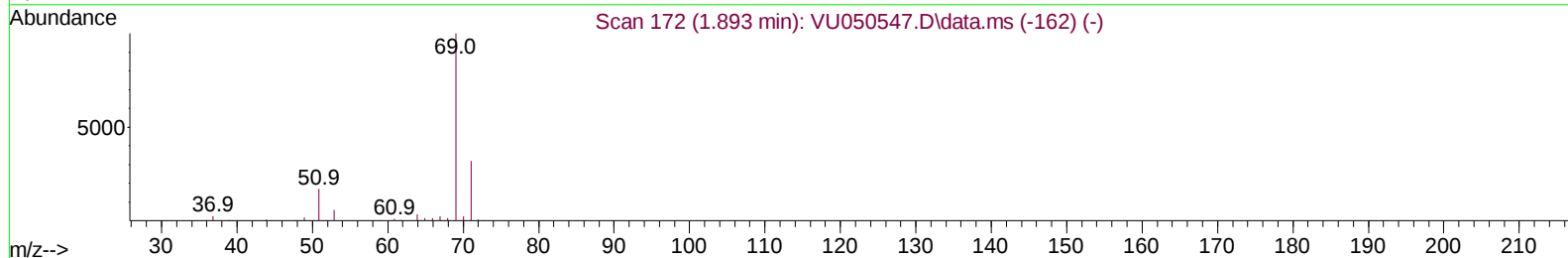
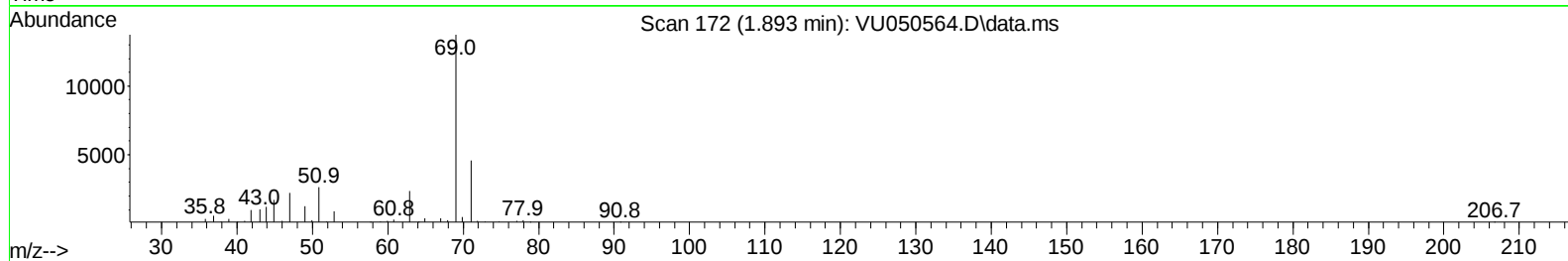
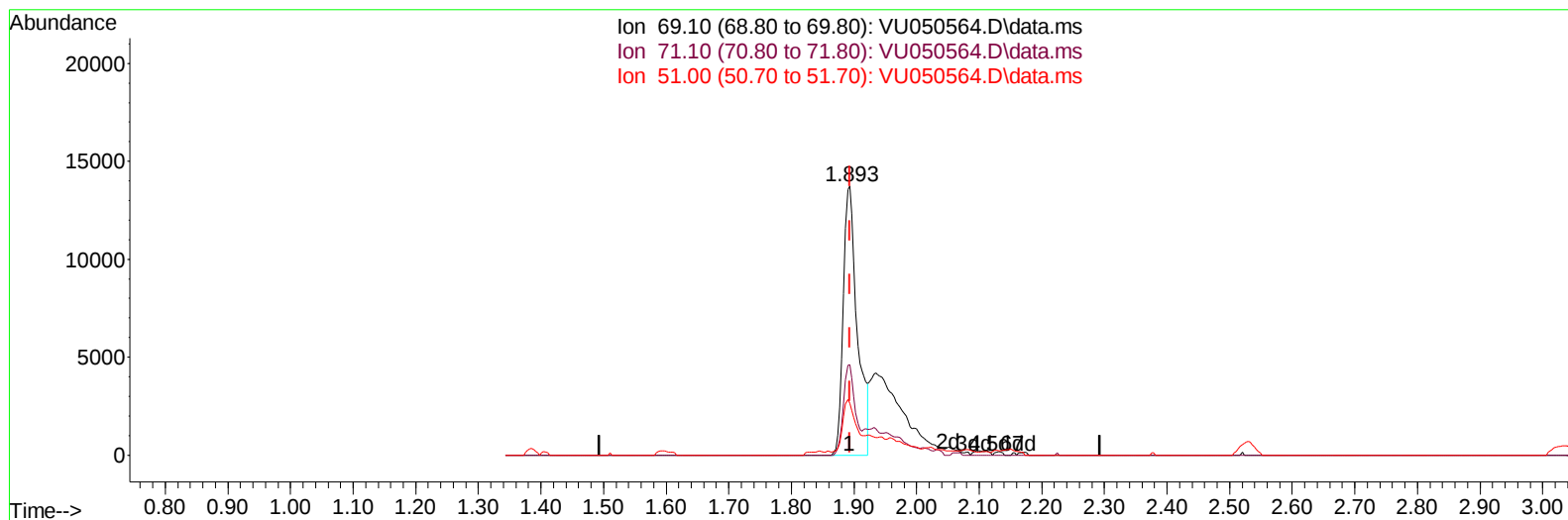
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU083122\
 Data File : VU050564.D
 Acq On : 31 Aug 2022 21:16
 Operator : SY/MD
 Sample : N4363-14ME
 Misc : 6.10g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DBVW8ME

Manual IntegrationsAPPROVED

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 Supervised By :Mahesh Dadoda 09/01/2022

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TIC: VU050564.D\data.ms

(7) Chloroethane-d5 (S)

1.893min (-0.000) 11.79 ug/L

response 21510

Ion	Exp%	Act%
69.10	100.00	100.00
71.10	32.10	28.41
51.00	18.40	18.93
0.00	0.00	0.00

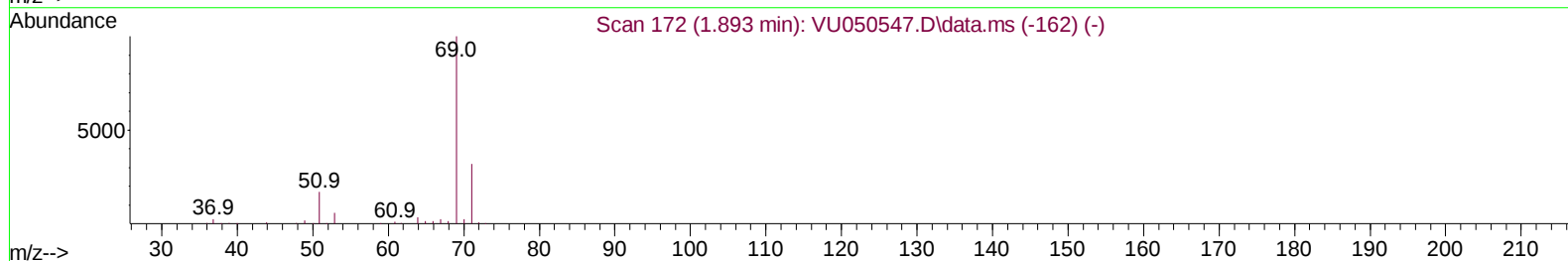
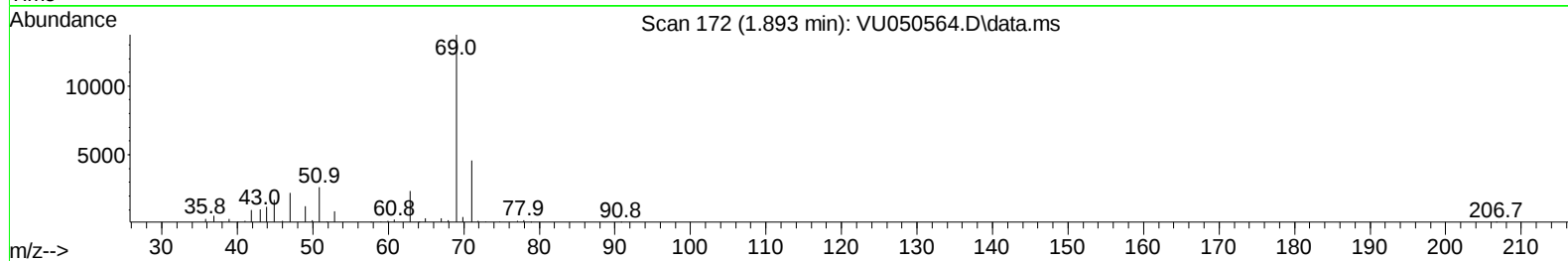
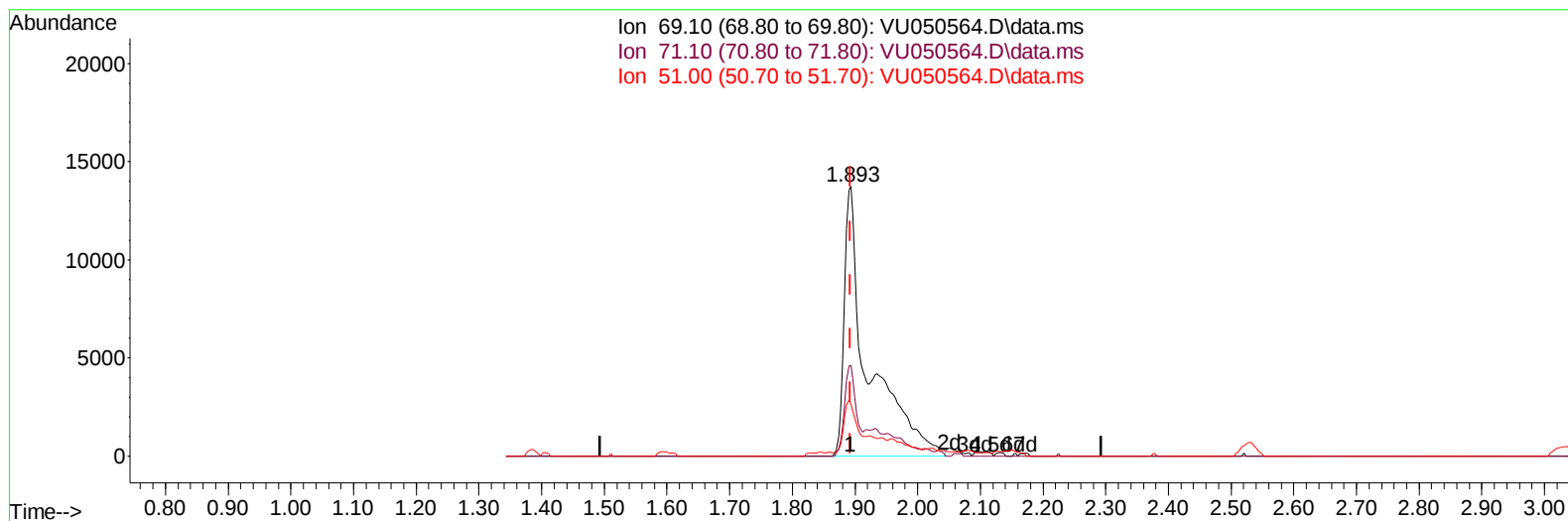
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU083122\
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 Operator : SY/MD
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 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DBVW8ME

Manual IntegrationsAPPROVED

Reviewed By :Krupa Patel 09/01/2022
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TIC: VU050564.D\data.ms

(7) Chloroethane-d5 (S)

1.893min (-0.000) 20.10 ug/L m

response 36679

Ion	Exp%	Act%
69.10	100.00	100.00
71.10	32.10	16.66#
51.00	18.40	11.10#
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	6.247	114	305153	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	280105	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.816	152	103352	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.594	65	69604m	29.740	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	=	59.480%#	
7) Chloroethane-d5	1.893	69	36679m	20.101	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130	Recovery	=	40.200%#	
11) 1,1-Dichloroethene-d2	2.527	63	110681	28.010	ug/L	-0.03
Spiked Amount 50.000	Range 60	- 125	Recovery	=	56.020%#	
21) 2-Butanone-d5	4.645	46	144133	70.417	ug/L	0.02
Spiked Amount 100.000	Range 40	- 130	Recovery	=	70.420%	
24) Chloroform-d	5.060	84	168958	37.102	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	74.200%	
26) 1,2-Dichloroethane-d4	5.700	65	113093	38.232	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	76.460%	
32) Benzene-d6	5.719	84	358068	41.244	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	82.480%	
36) 1,2-Dichloropropane-d6	6.690	67	116510	40.306	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	80.620%	
41) Toluene-d8	7.896	98	302980	40.115	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	80.240%	
43) trans-1,3-Dichloroprop...	8.182	79	42280	36.368	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	72.740%	
47) 2-Hexanone-d5	8.668	63	87704	83.796	ug/L	0.03
Spiked Amount 100.000	Range 45	- 130	Recovery	=	83.800%	
56) 1,1,2,2-Tetrachloroeth...	10.764	84	161686	35.860	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	71.720%	
66) 1,2-Dichlorobenzene-d4	12.198	152	98442	43.993	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	87.980%	
Target Compounds						
46) Tetrachloroethene	8.552	164	13055	7.993	ug/L	Qvalue 94

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

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Instrument :
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ClientSampleId :
DBVW8ME

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