

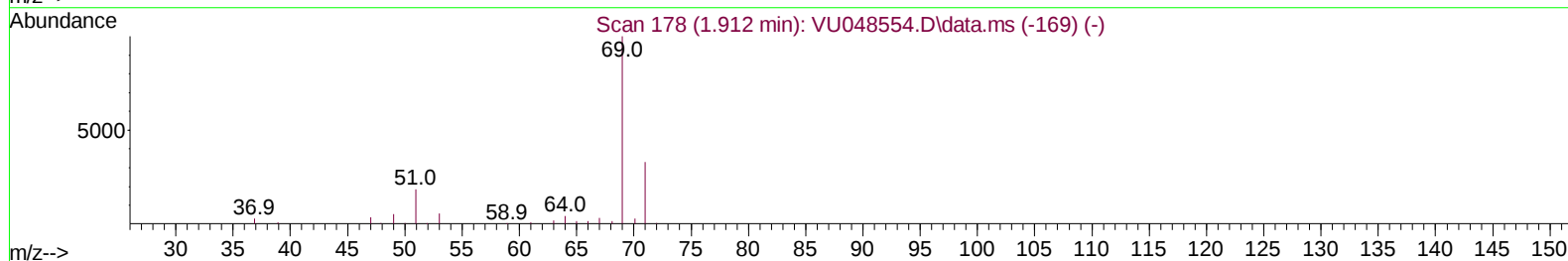
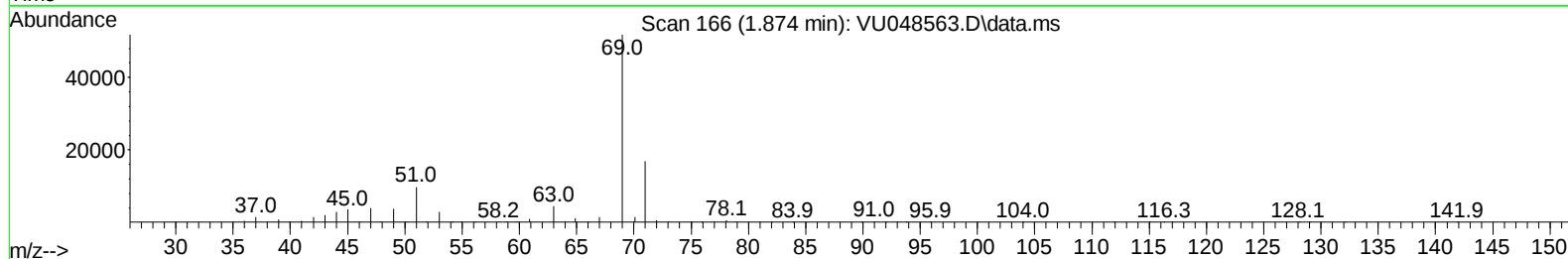
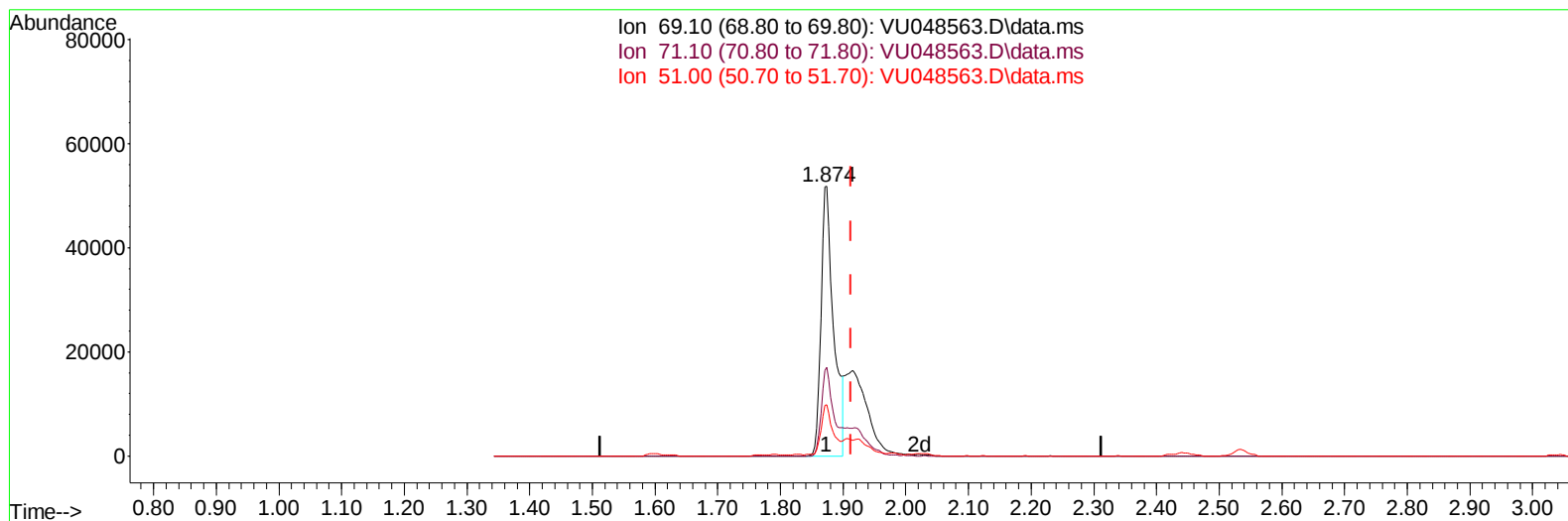
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU051322\
Data File : VU048563.D
Acq On : 13 May 2022 15:21
Operator : SY/MD
Sample : N2766-11ME
Misc : 6.43g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
EW4G1ME

Manual IntegrationsAPPROVED

Reviewed By :John Carlone 05/18/2022
Supervised By :Mahesh Dadoda 05/18/2022

Quant Time: May 14 04:17:09 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM050622WMA.M
Quant Title : VOC Analysis
QLast Update : Sat May 14 04:14:40 2022
Response via : Initial Calibration



TIC: VU048563.D\data.ms

(7) Chloroethane-d5 (S)

1.874min (-0.038) 63.75 ug/L

response 73232

Ion	Exp%	Act%
69.10	100.00	100.00
71.10	30.60	34.03
51.00	27.00	16.95#
0.00	0.00	0.00

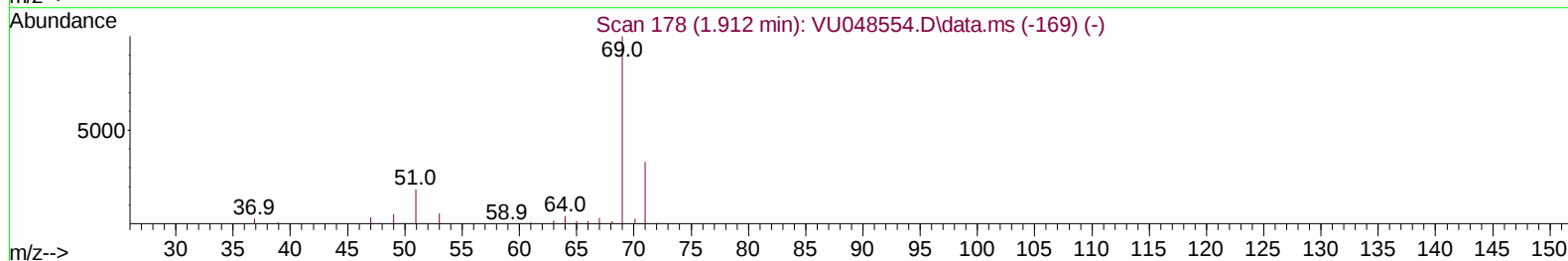
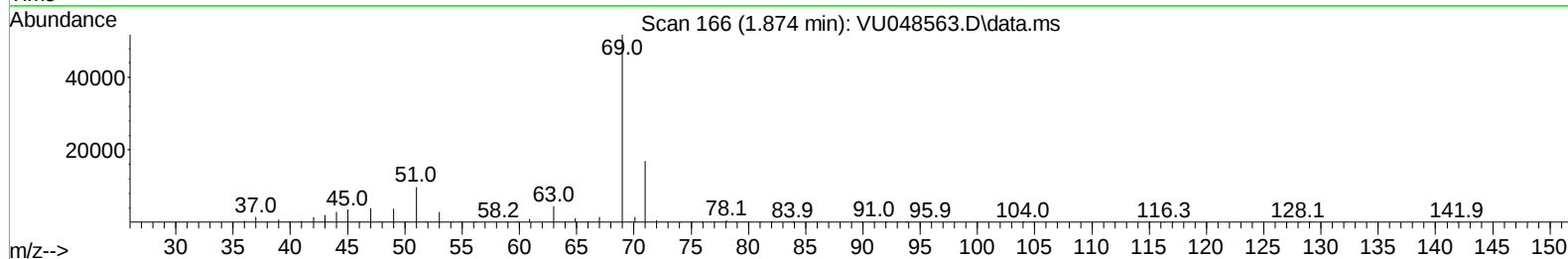
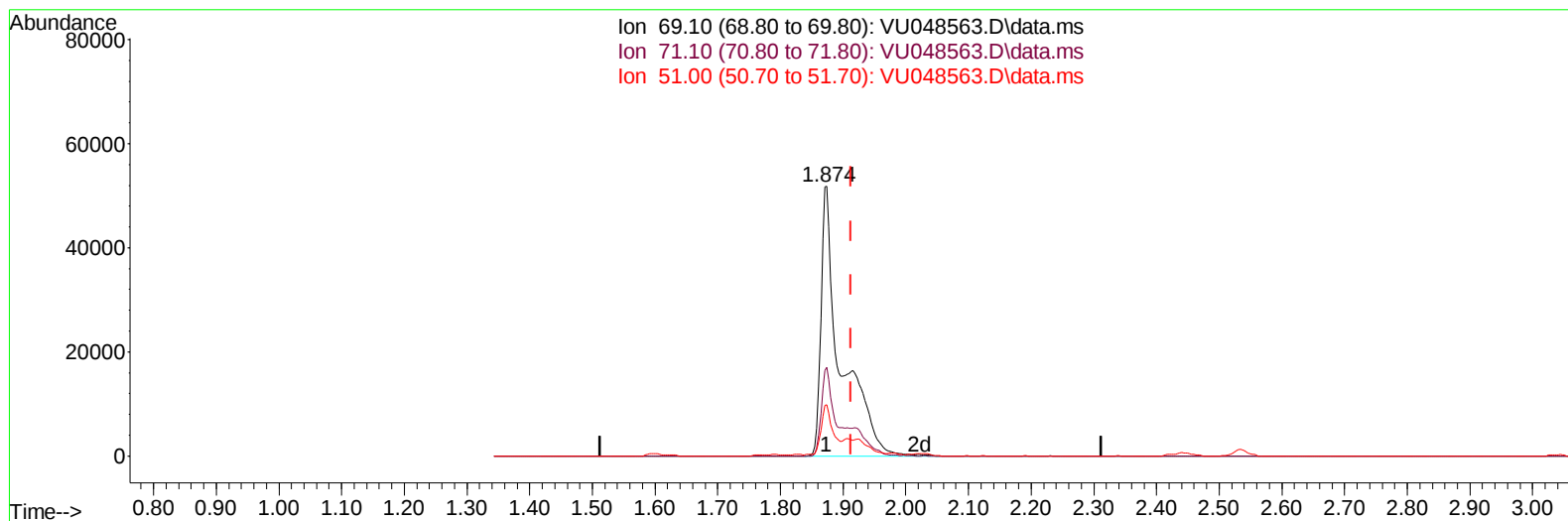
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TIC: VU048563.D\data.ms

(7) Chloroethane-d5 (S)

1.874min (-0.038) 99.58 ug/L m

response 114388

Ion	Exp%	Act%
69.10	100.00	100.00
71.10	30.60	21.79
51.00	27.00	10.85#
0.00	0.00	0.00

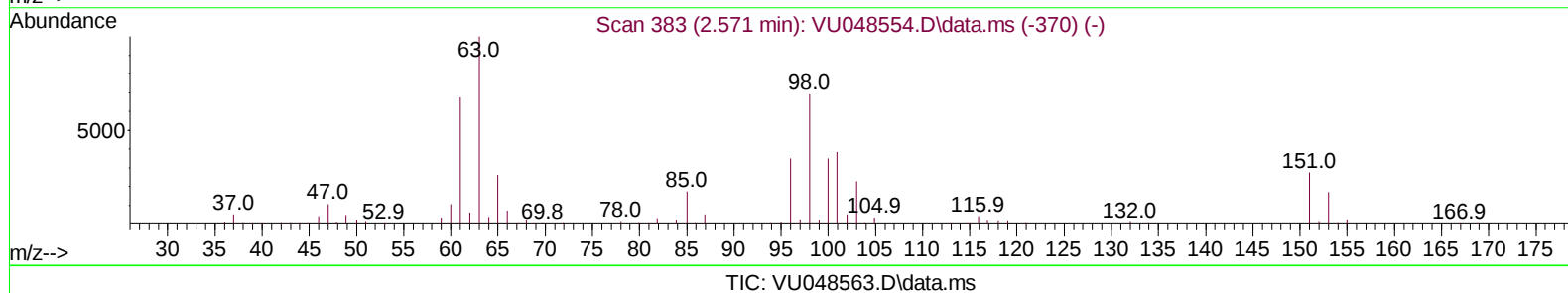
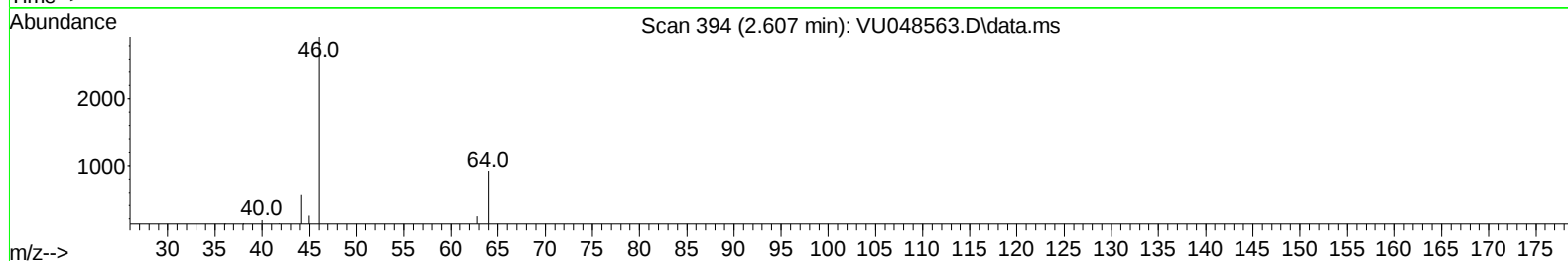
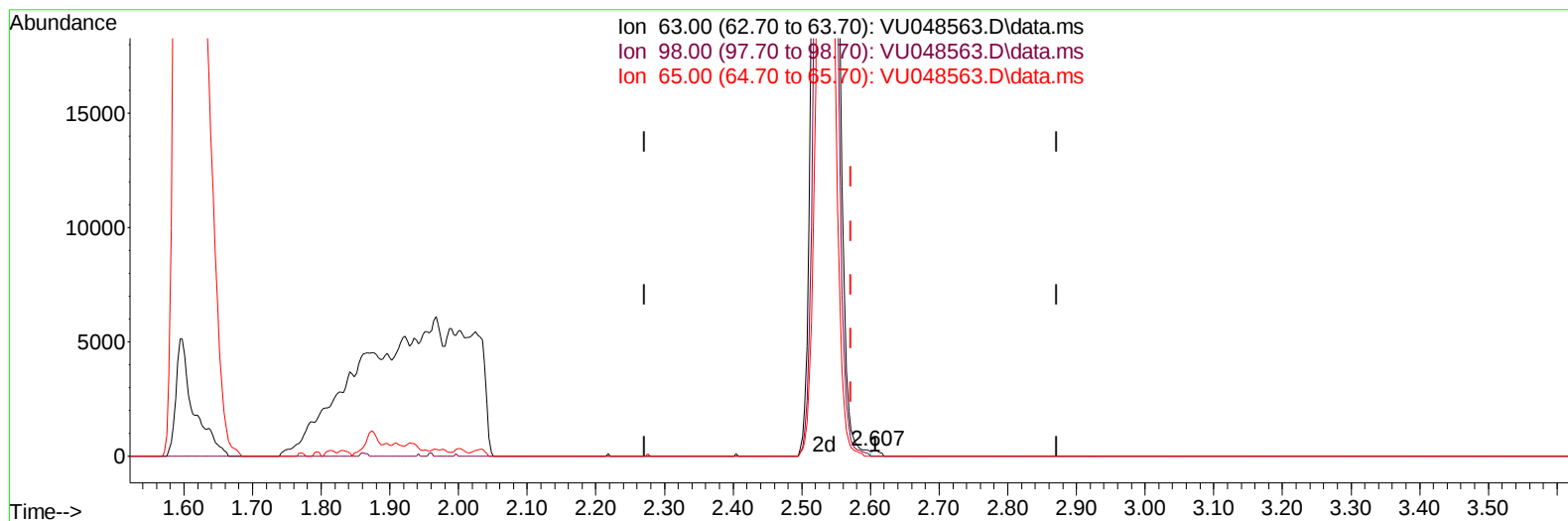
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 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
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(11) 1,1-Dichloroethene-d2 (S)

2.607min (+ 0.036) 0.06 ug/L

response 177

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	70.60	0.00#
65.00	24.10	0.00#
0.00	0.00	0.00

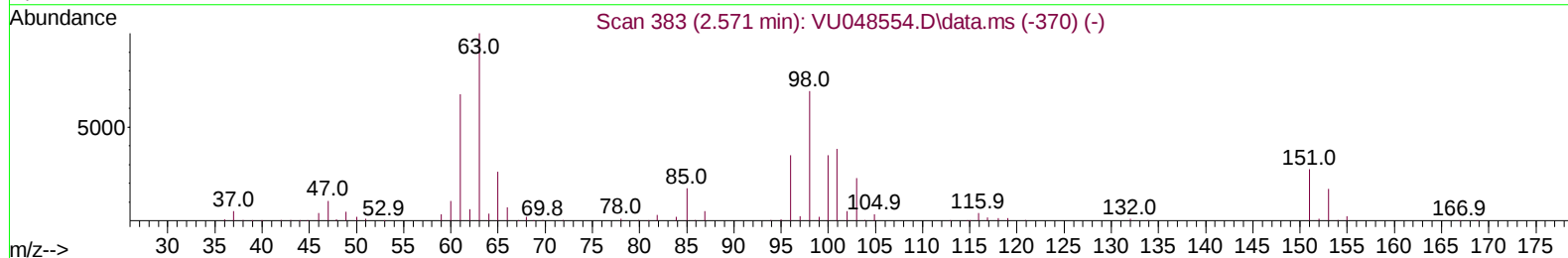
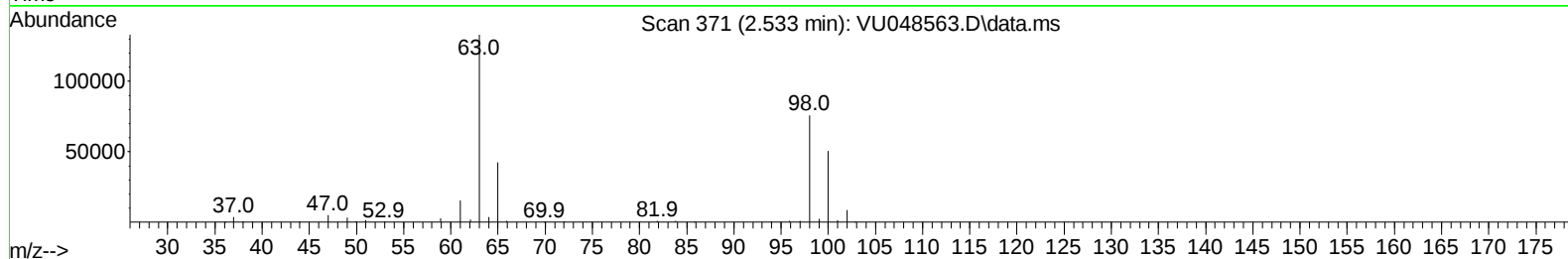
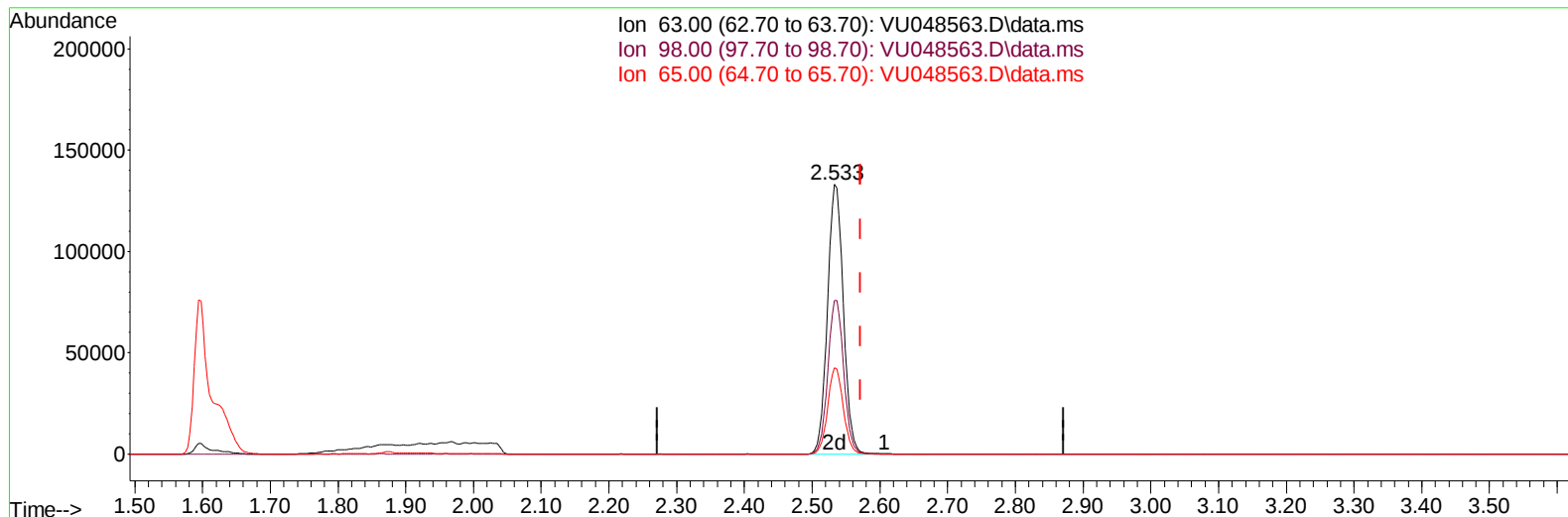
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 ALS Vial : 12 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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TIC: VU048563.D\data.ms

(11) 1,1-Dichloroethene-d2 (S)

2.533min (-0.038) 69.07 ug/L m

response 216368

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	70.60	0.00#
65.00	24.10	0.00#
0.00	0.00	0.00

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

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	204370	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	211771	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.816	152	121522	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.594	65	136865	77.761	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 155.520%#			
7) Chloroethane-d5	1.874	69	114388m	99.581	ug/L	-0.04
Spiked Amount 50.000	Range 70 - 130		Recovery = 199.160%#			
11) 1,1-Dichloroethene-d2	2.533	63	216368m	69.073	ug/L	-0.04
Spiked Amount 50.000	Range 60 - 125		Recovery = 138.140%#			
21) 2-Butanone-d5	4.629	46	304516	203.154	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 203.150%#			
24) Chloroform-d	5.060	84	356423	116.588	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 233.180%#			
26) 1,2-Dichloroethane-d4	5.700	65	256517	129.081	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 258.160%#			
32) Benzene-d6	5.723	84	671135	104.290	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 208.580%#			
36) 1,2-Dichloropropane-d6	6.690	67	209699	99.927	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 199.860%#			
41) Toluene-d8	7.899	98	622254	109.331	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 218.660%#			
43) trans-1,3-Dichloroprop...	8.182	79	116794	120.919	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 241.840%#			
47) 2-Hexanone-d5	8.655	63	248207	244.369	ug/L	0.02
Spiked Amount 100.000	Range 45 - 130		Recovery = 244.370%#			
56) 1,1,2,2-Tetrachloroeth...	10.764	84	358442	112.134	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 224.260%#			
66) 1,2-Dichlorobenzene-d4	12.198	152	290036	120.531	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 241.060%#			
Target Compounds						
22) 2-Butanone	4.719	43	19542	11.568	ug/L	Qvalue 83

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

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