

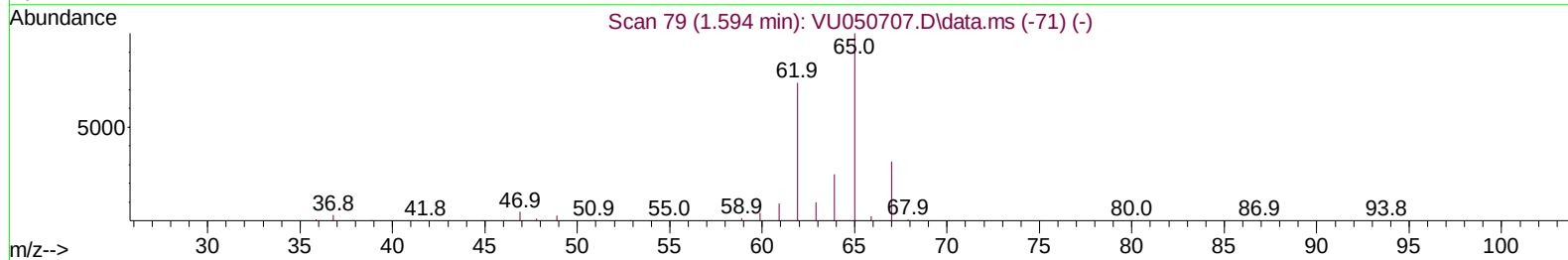
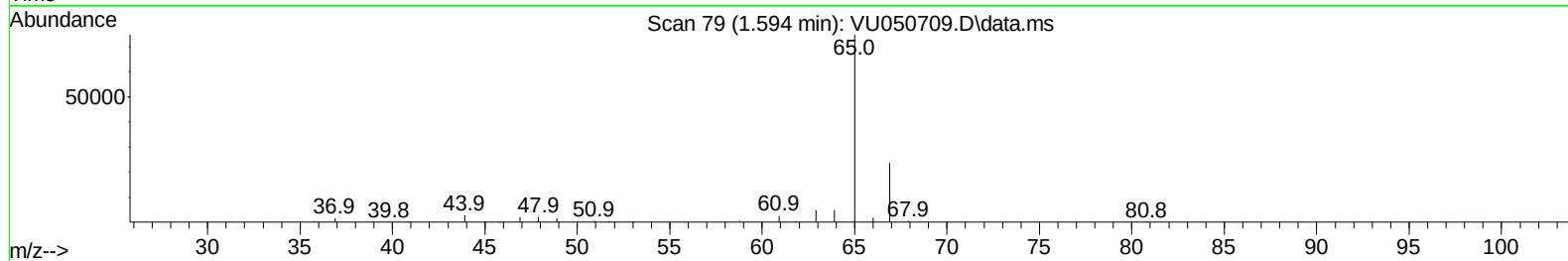
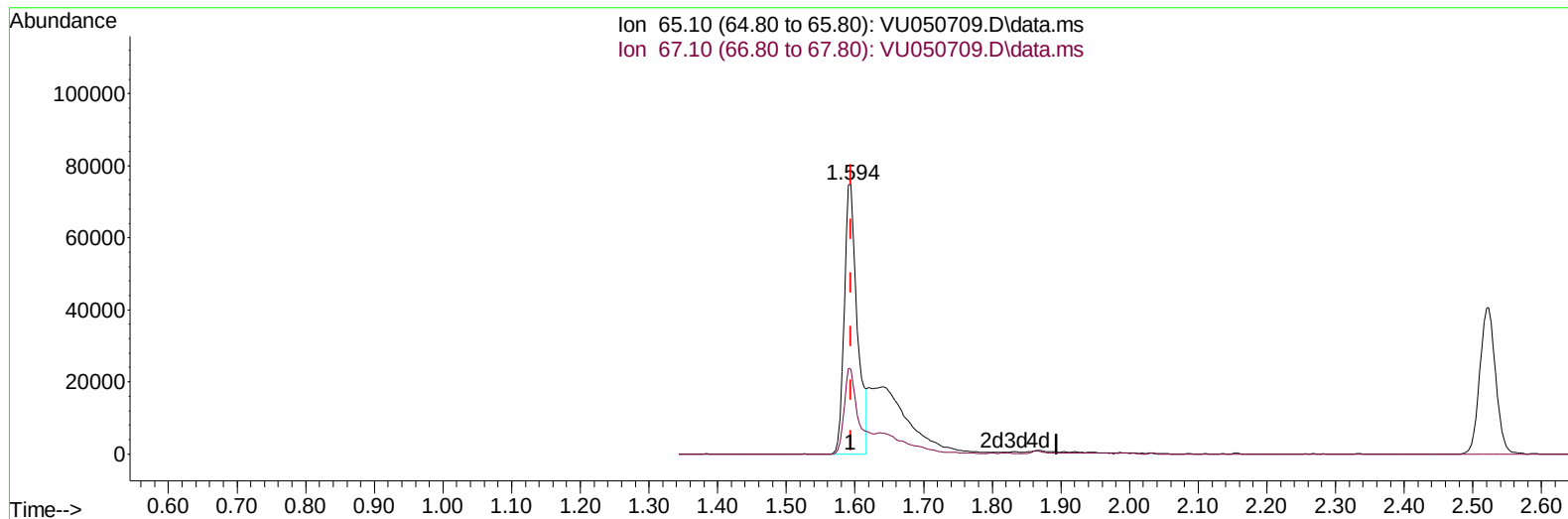
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU091322\
Data File : VU050709.D
Acq On : 13 Sep 2022 17:45
Operator : JC/MD
Sample : N4344-22ME
Misc : 5.33g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
DBVR9ME

Manual IntegrationsAPPROVED

Quant Time: Sep 14 02:04:12 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM090222WMA.M
Quant Title : VOC Analysis
QLast Update : Wed Sep 14 02:03:10 2022
Response via : Initial Calibration

Reviewed By :Krupa Patel 09/14/2022
Supervised By :Mahesh Dadoda 09/14/2022



TIC: VU050709.D\data.ms

(4) Vinyl Chloride-d3 (S)

1.594min (-0.000) 30.40 ug/L

response 99866

Ion	Exp%	Act%
65.10	100.00	100.00
67.10	31.50	36.41
0.00	0.00	0.00
0.00	0.00	0.00

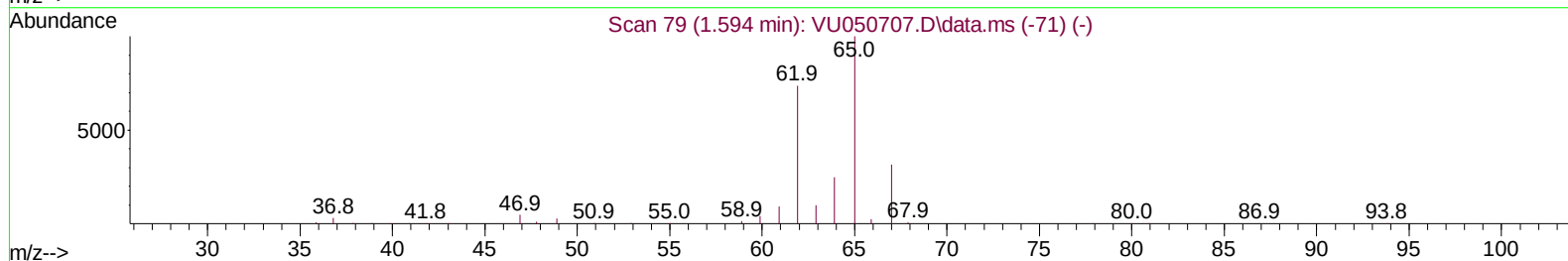
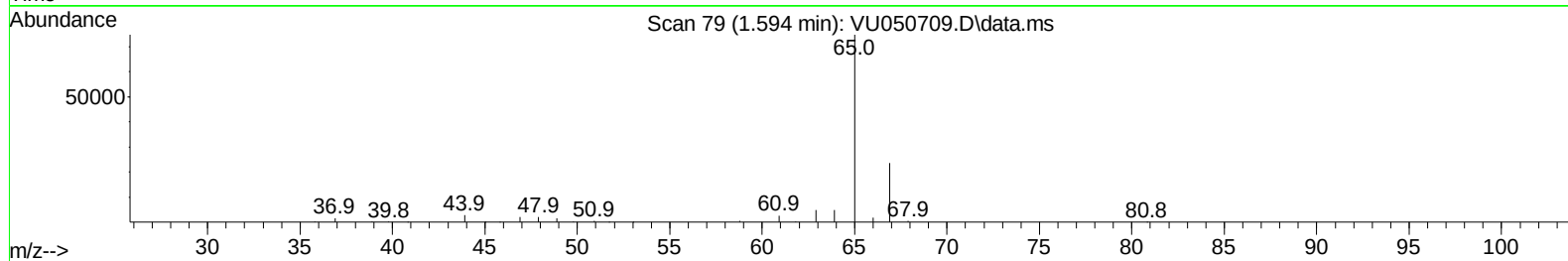
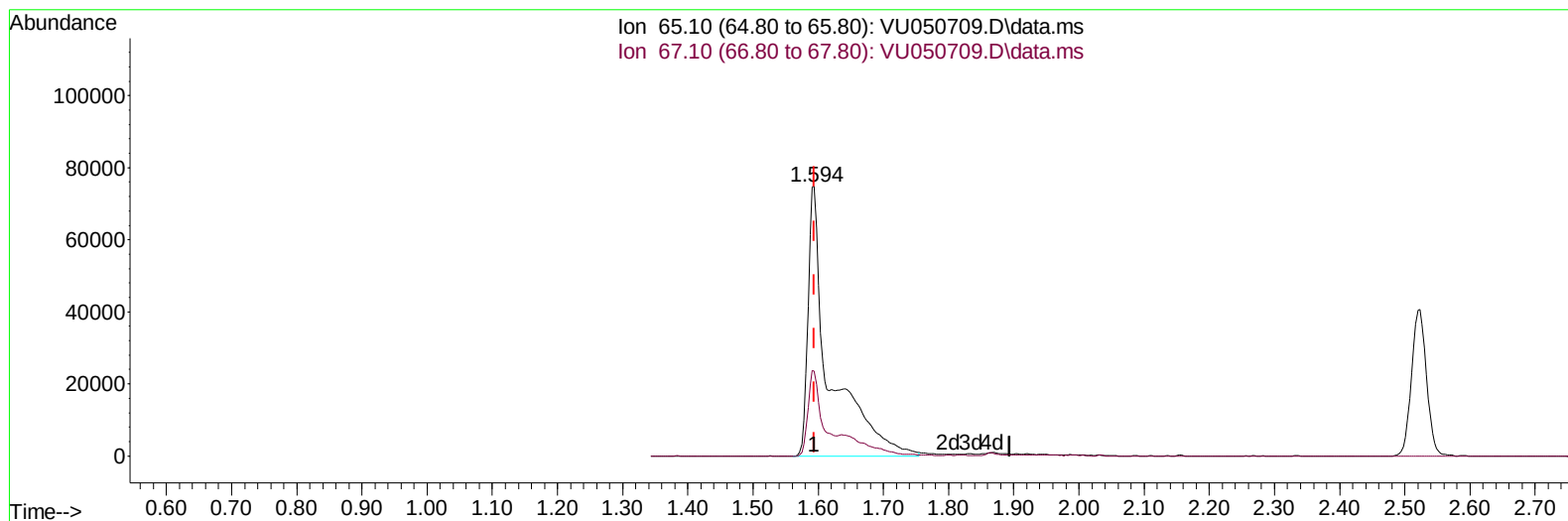
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TIC: VU050709.D\data.ms

(4) Vinyl Chloride-d3 (S)

1.594min (-0.000) 52.94 ug/L m

response 173906

Ion	Exp%	Act%
65.10	100.00	100.00
67.10	31.50	20.91#
0.00	0.00	0.00
0.00	0.00	0.00

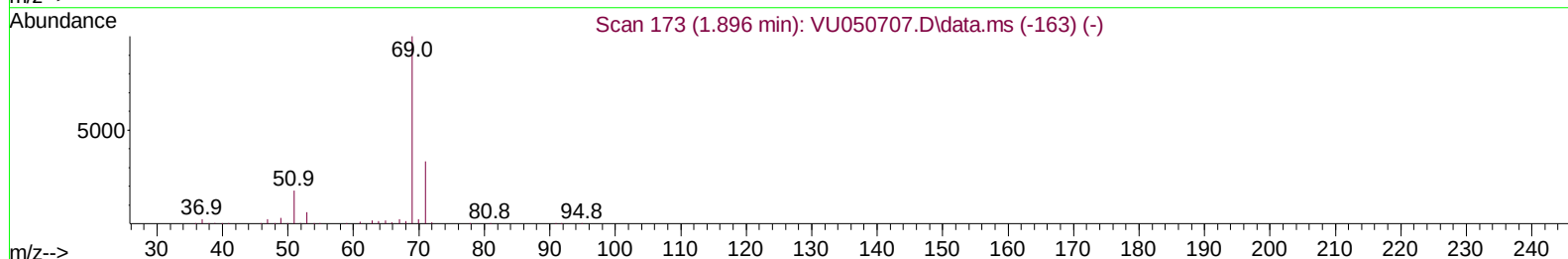
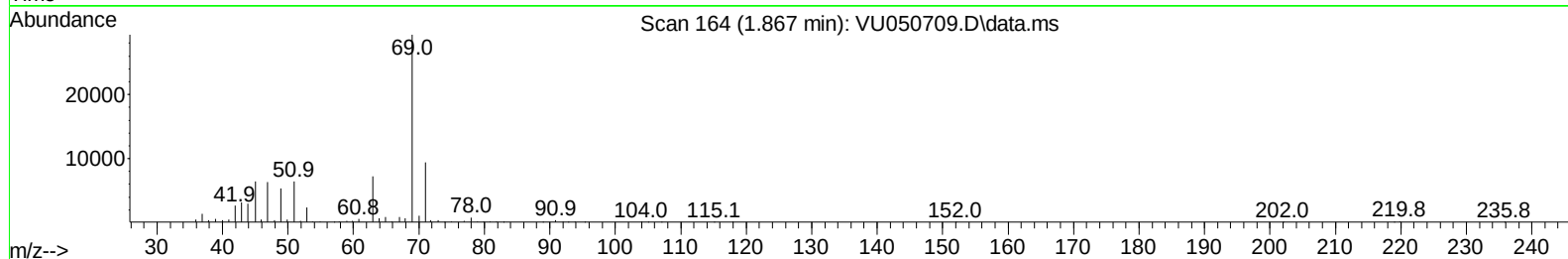
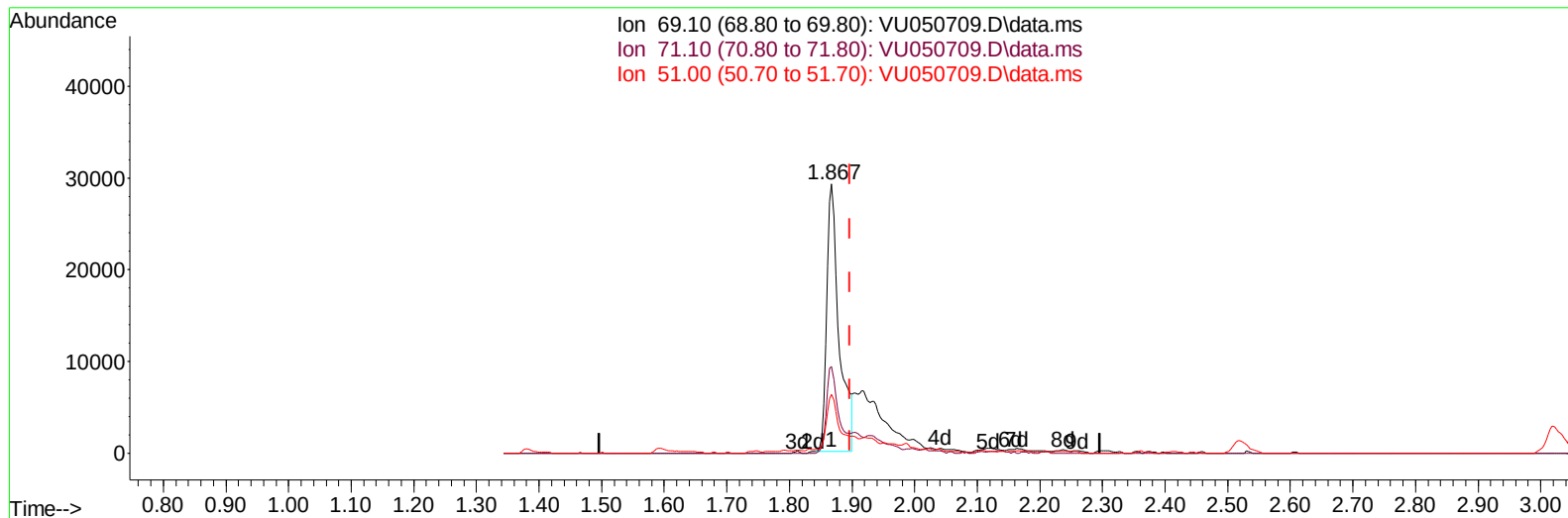
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Instrument :
 MSVOA_U
 ClientSampleId :
 DBVR9ME

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TIC: VU050709.D\data.ms

(7) Chloroethane-d5 (S)

1.867min (-0.029) 18.04 ug/L

response 40076

Ion	Exp%	Act%
69.10	100.00	100.00
71.10	31.00	32.14
51.00	25.20	20.57
0.00	0.00	0.00

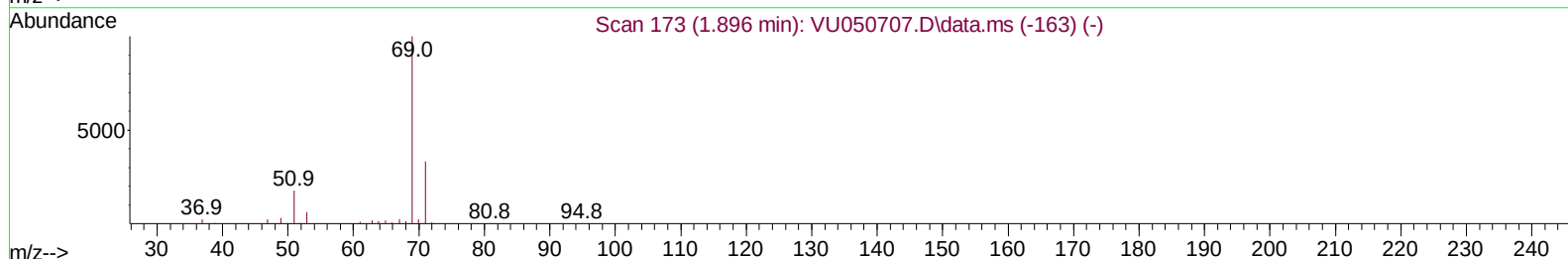
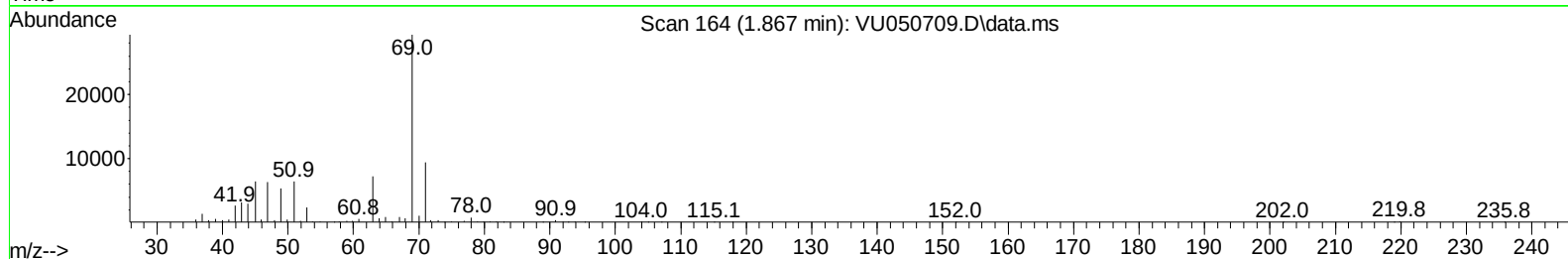
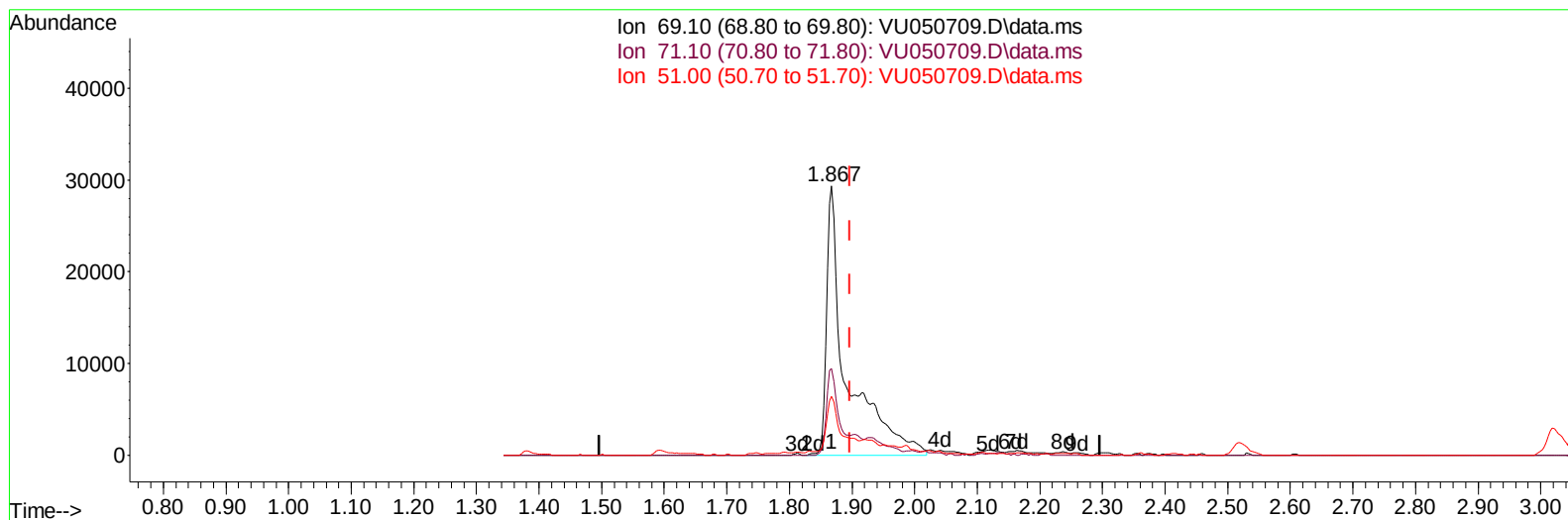
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Instrument :
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 ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: VU050709.D\data.ms

(7) Chloroethane-d5 (S)

1.867min (-0.029) 29.38 ug/L m

response 65252

Ion	Exp%	Act%
69.10	100.00	100.00
71.10	31.00	19.74#
51.00	25.20	12.63#
0.00	0.00	0.00

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Manual IntegrationsAPPROVED

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

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	384034	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	389857	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.815	152	164681	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.594	65	173906m	52.945	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 105.880%			
7) Chloroethane-d5	1.867	69	65252m	29.377	ug/L	-0.03
Spiked Amount 50.000	Range 70 - 130		Recovery = 58.760%#			
11) 1,1-Dichloroethene-d2	2.520	63	202095	34.817	ug/L	-0.04
Spiked Amount 50.000	Range 60 - 125		Recovery = 69.640%			
21) 2-Butanone-d5	4.636	46	243593	101.363	ug/L	0.02
Spiked Amount 100.000	Range 40 - 130		Recovery = 101.360%			
24) Chloroform-d	5.057	84	275790	44.301	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 88.600%			
26) 1,2-Dichloroethane-d4	5.697	65	175014	46.005	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 92.020%			
32) Benzene-d6	5.719	84	579997	45.018	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 90.040%			
36) 1,2-Dichloropropane-d6	6.687	67	196423	46.437	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 92.880%			
41) Toluene-d8	7.896	98	476763	43.274	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 86.540%			
43) trans-1,3-Dichloroprop...	8.182	79	77651	44.368	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 88.740%			
47) 2-Hexanone-d5	8.648	63	145377	136.635	ug/L	0.02
Spiked Amount 100.000	Range 45 - 130		Recovery = 136.630%#			
56) 1,1,2,2-Tetrachloroeth...	10.761	84	309705	48.383	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 96.760%			
66) 1,2-Dichlorobenzene-d4	12.198	152	166751	43.255	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 86.520%			
Target Compounds						
46) Tetrachloroethene	8.552	164	65886	27.286	ug/L	Qvalue 97

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

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