

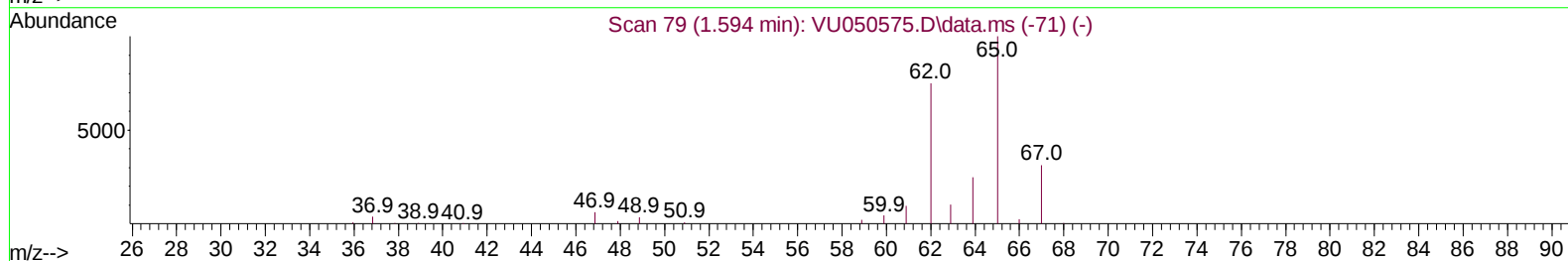
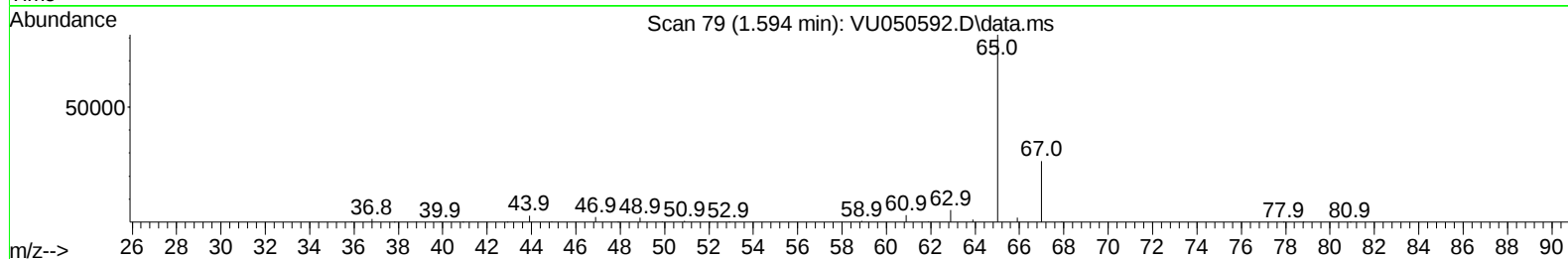
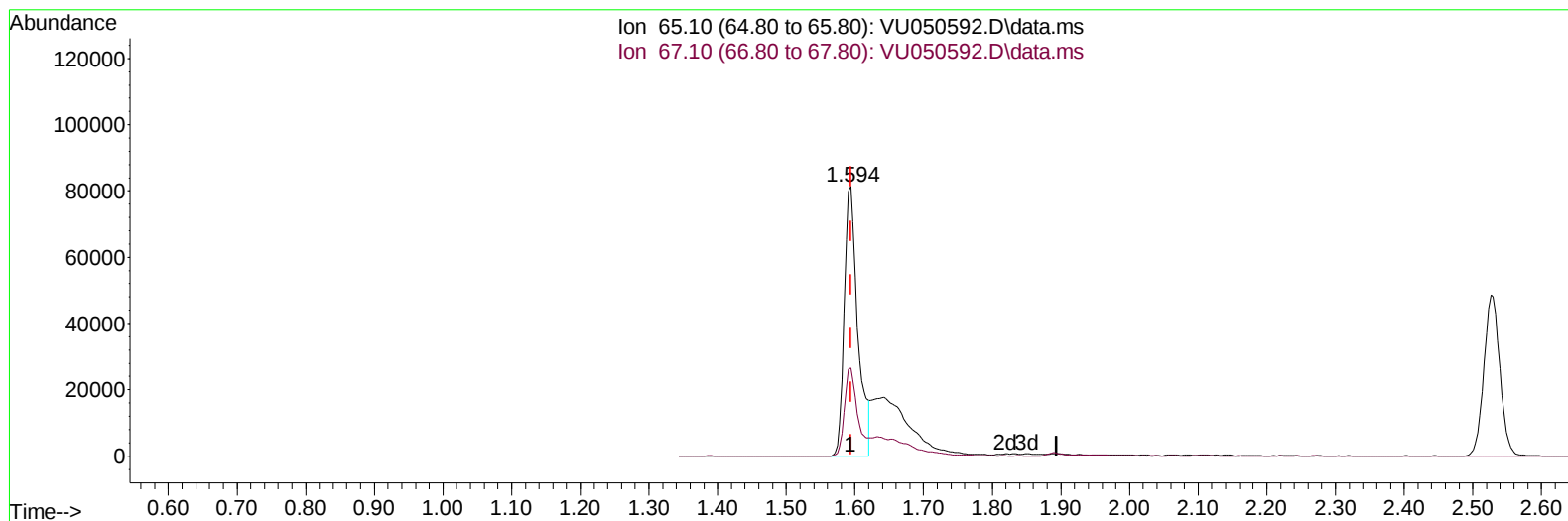
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU090122\
 Data File : VU050592.D
 Acq On : 01 Sep 2022 19:42
 Operator : SY/MD
 Sample : N4345-19ME
 Misc : 5.97g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DBVT7ME

Manual IntegrationsAPPROVED

Reviewed By :Krupa Patel 09/02/2022
 Supervised By :Mahesh Dadoda 09/05/2022

Quant Time: Sep 02 02:11:42 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: VU050592.D\data.ms

(4) Vinyl Chloride-d3 (S)

1.594min (-0.000) 26.40 ug/L

response 110854

Ion	Exp%	Act%
65.10	100.00	100.00
67.10	32.20	32.05
0.00	0.00	0.00
0.00	0.00	0.00

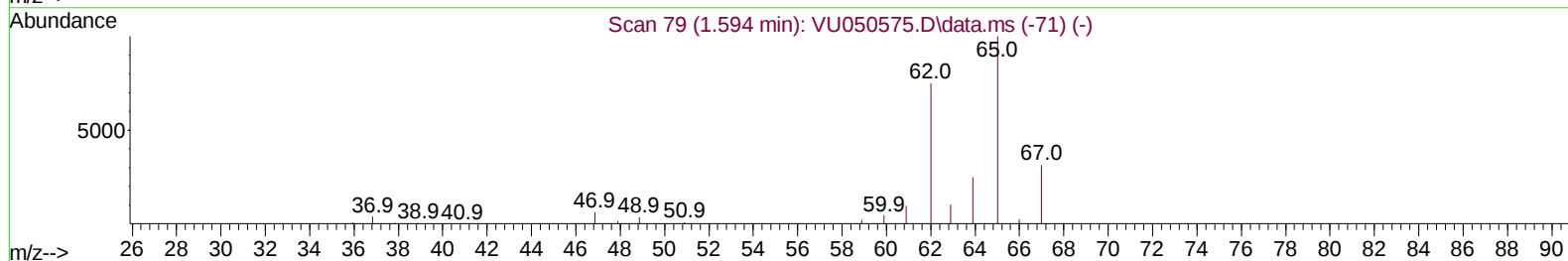
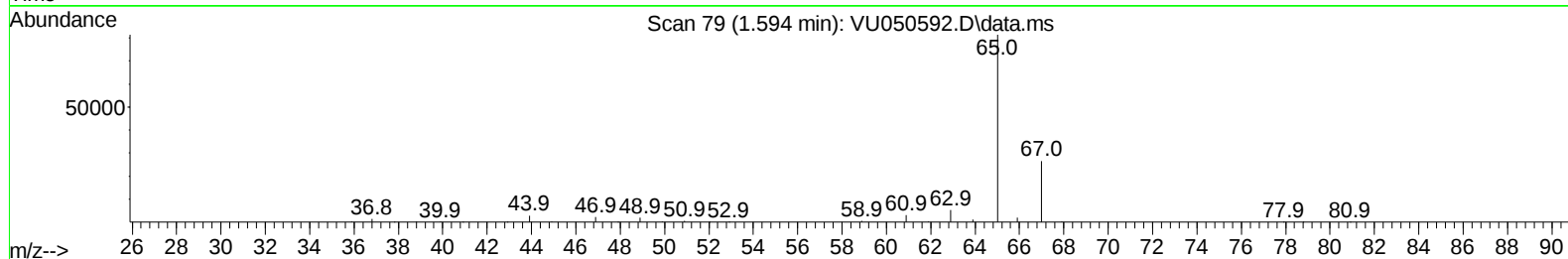
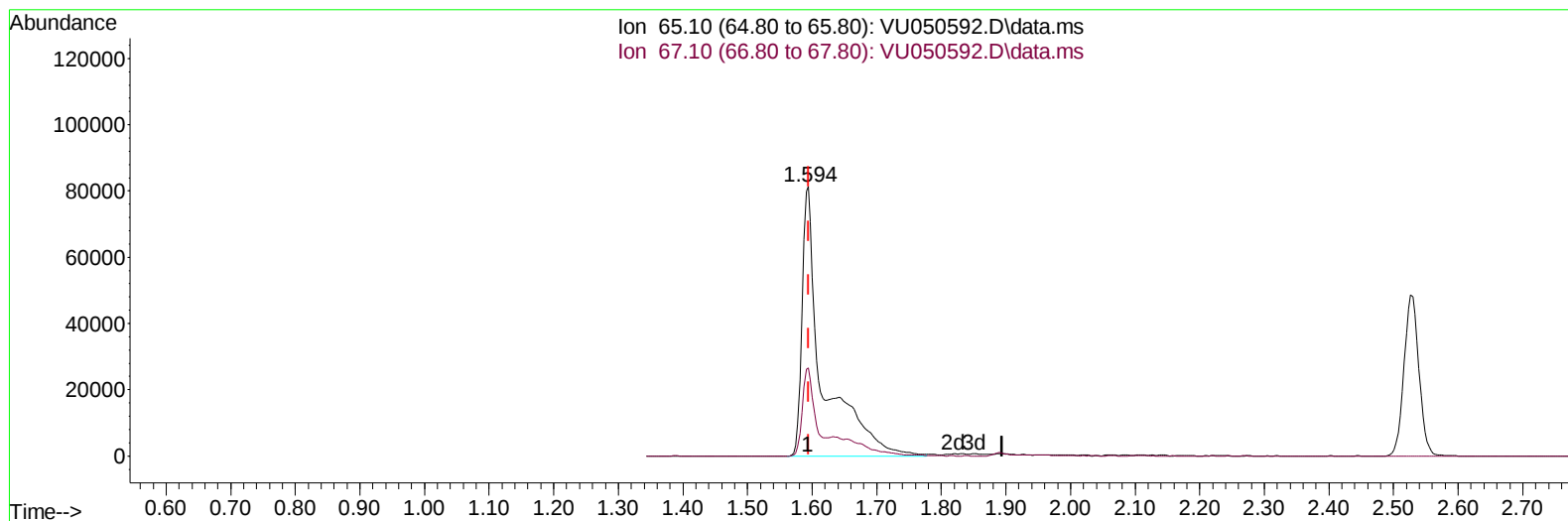
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TIC: VU050592.D\data.ms

(4) Vinyl Chloride-d3 (S)

1.594min (-0.000) 42.96 ug/L m

response 180371

Ion	Exp%	Act%
65.10	100.00	100.00
67.10	32.20	19.70#
0.00	0.00	0.00
0.00	0.00	0.00

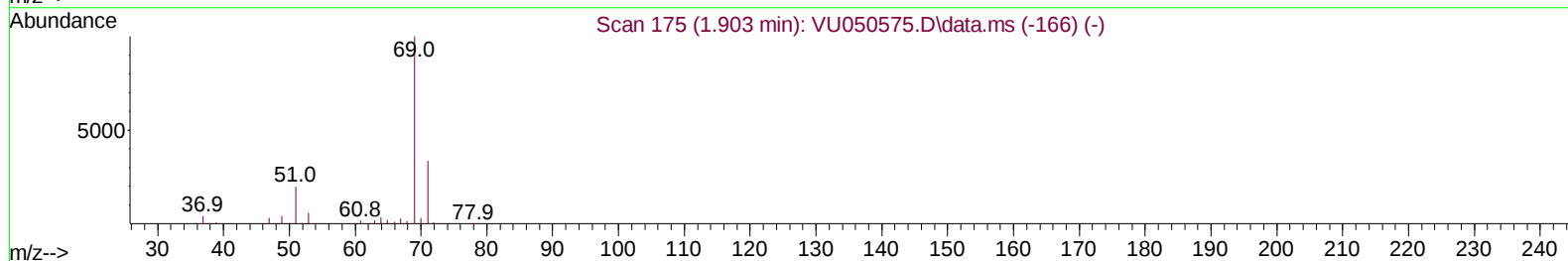
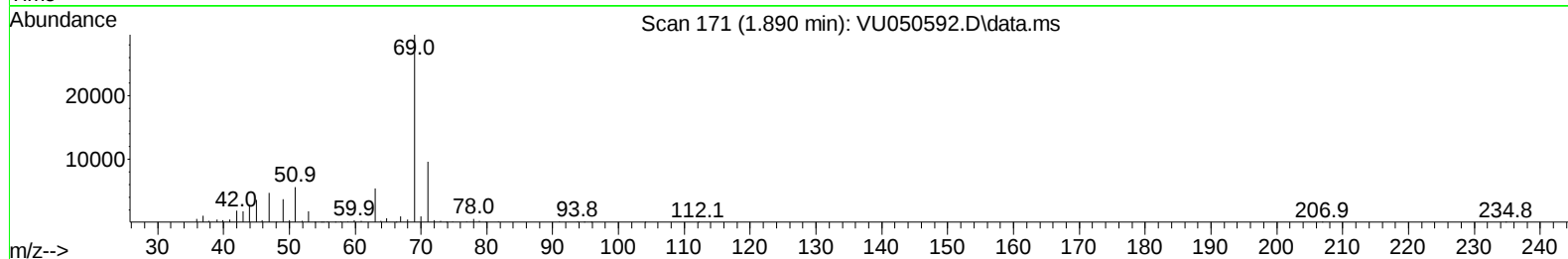
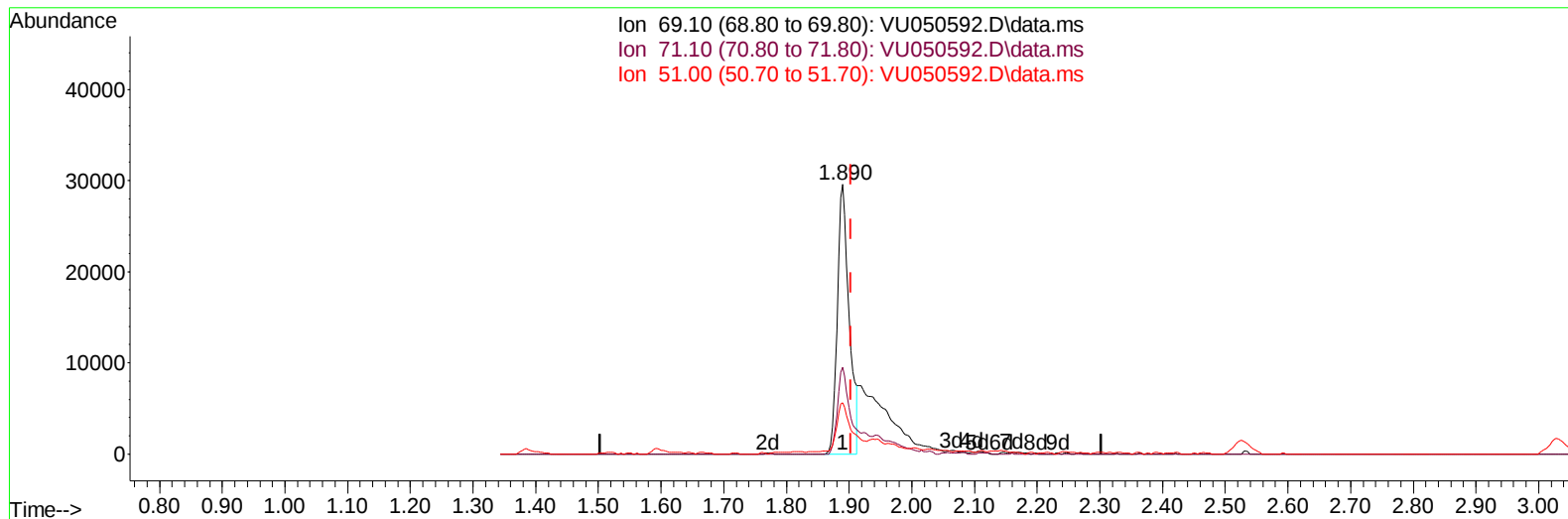
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 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DBVT7ME

Manual IntegrationsAPPROVED

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TIC: VU050592.D\data.ms

(7) Chloroethane-d5 (S)

1.890min (-0.013) 11.92 ug/L

response 39035

Ion	Exp%	Act%
69.10	100.00	100.00
71.10	32.10	35.13
51.00	18.40	22.76
0.00	0.00	0.00

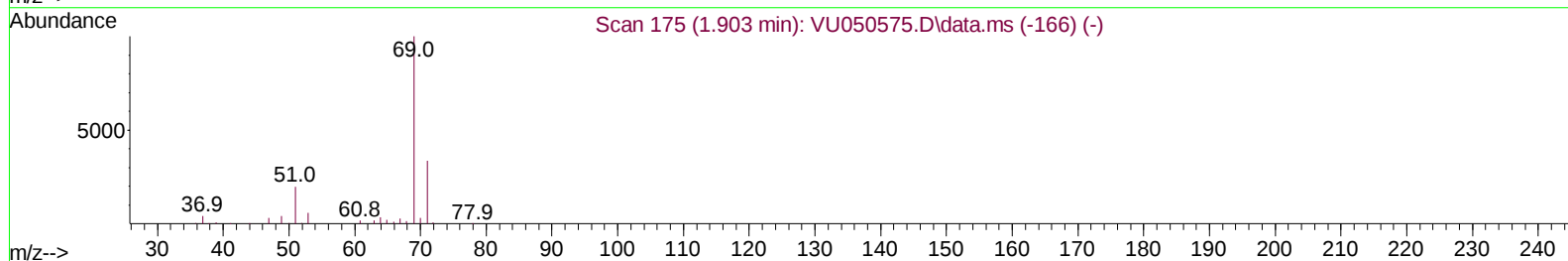
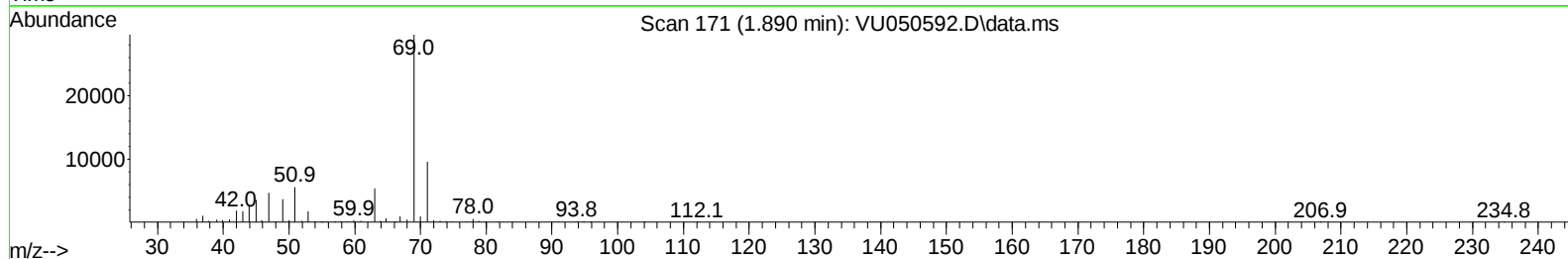
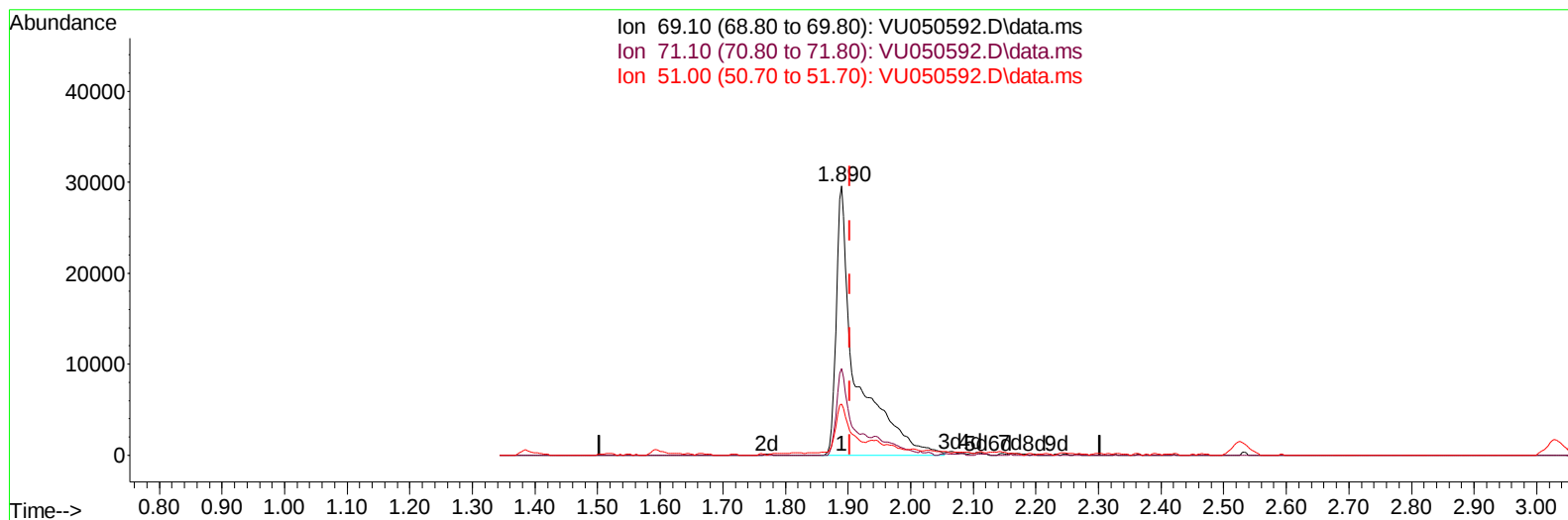
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Instrument :
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Manual IntegrationsAPPROVED

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TIC: VU050592.D\data.ms

(7) Chloroethane-d5 (S)

1.890min (-0.013) 19.99 ug/L m

response 65438

Ion	Exp%	Act%
69.10	100.00	100.00
71.10	32.10	20.95#
51.00	18.40	13.58
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	6.246	114	547431	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	502431	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.815	152	185435	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.594	65	180371m	42.960	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	85.920%		
7) Chloroethane-d5	1.890	69	65438m	19.991	ug/L	-0.01
Spiked Amount 50.000	Range 70 - 130		Recovery =	39.980%#		
11) 1,1-Dichloroethene-d2	2.526	63	243395	34.335	ug/L	-0.04
Spiked Amount 50.000	Range 60 - 125		Recovery =	68.660%		
21) 2-Butanone-d5	4.645	46	348022	94.778	ug/L	0.02
Spiked Amount 100.000	Range 40 - 130		Recovery =	94.780%		
24) Chloroform-d	5.060	84	373503	45.719	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	91.440%		
26) 1,2-Dichloroethane-d4	5.700	65	240352	45.293	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	90.580%		
32) Benzene-d6	5.719	84	764278	49.079	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	98.160%		
36) 1,2-Dichloropropane-d6	6.690	67	262463	50.619	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	101.240%		
41) Toluene-d8	7.896	98	637379	47.048	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	94.100%		
43) trans-1,3-Dichloroprop...	8.182	79	95817	45.949	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	91.900%		
47) 2-Hexanone-d5	8.661	63	195735	104.260	ug/L	0.03
Spiked Amount 100.000	Range 45 - 130		Recovery =	104.260%		
56) 1,1,2,2-Tetrachloroeth...	10.764	84	280792	34.719	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	69.440%		
66) 1,2-Dichlorobenzene-d4	12.195	152	205530	51.193	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	102.380%		
Target Compounds						
46) Tetrachloroethene	8.552	164	390061	133.133	ug/L	Qvalue 97

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

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