

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062023\
 Data File : VW026277.D
 Acq On : 20 Jun 2023 18:08
 Operator : SY/MD
 Sample : 03334-08
 Misc : 5.30g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 YBW03

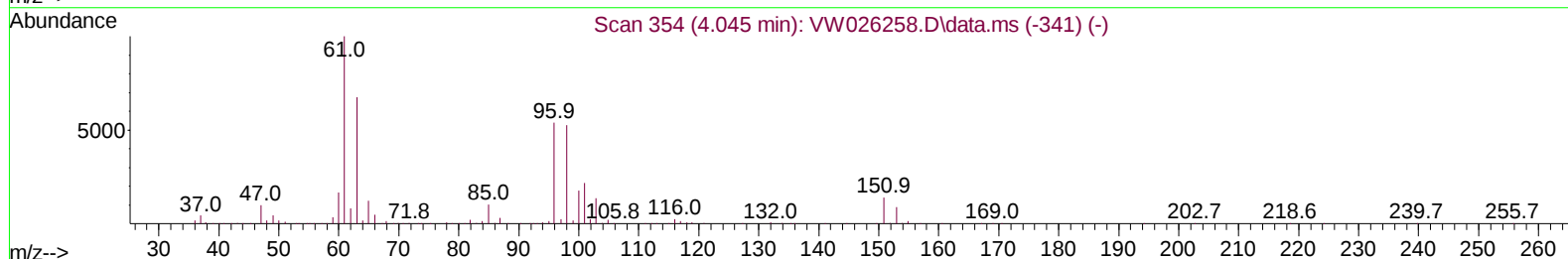
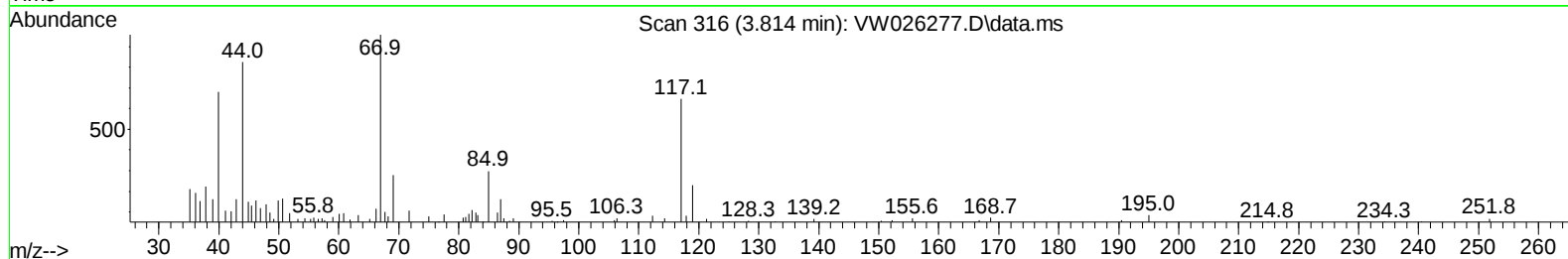
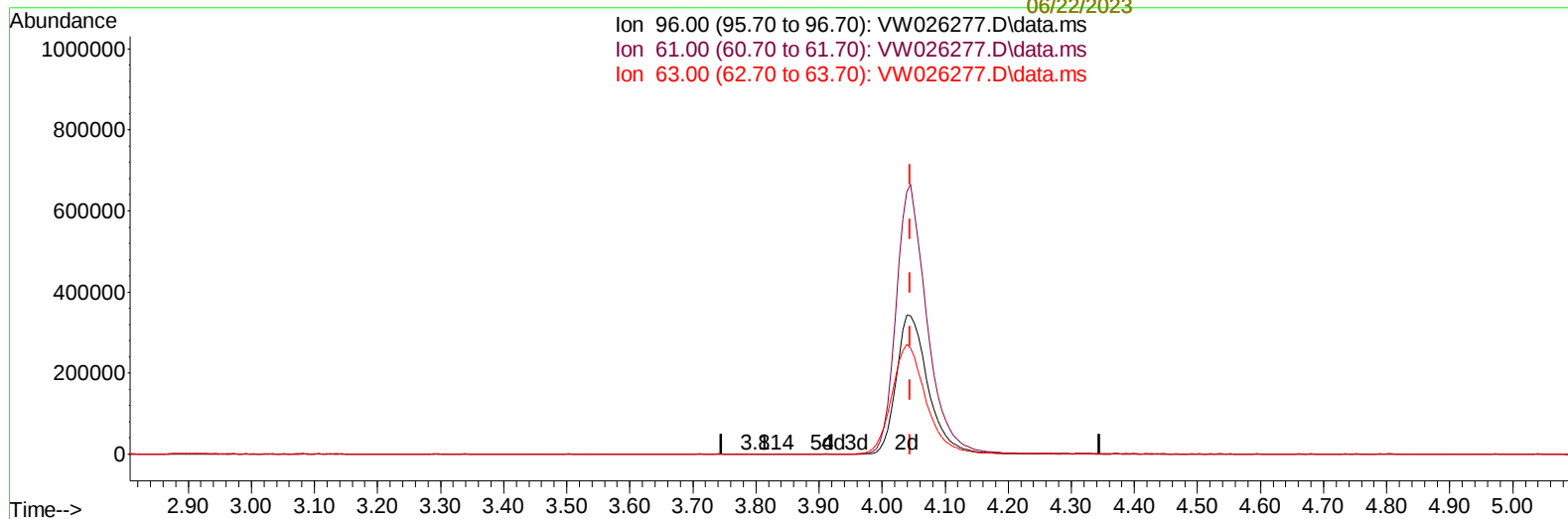
Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 06/22/2023
 Supervised By :Mahesh Dadoda 06/22/2023

Supervised By :Mahesh
 Dadoda
 06/22/2023

Quant Time: Jun 21 01:15:46 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM053023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jun 21 01:09:17 2023
 Response via : Initial Calibration

Ion 96.00 (95.70 to 96.70): VW026277.D\data.ms
 Ion 61.00 (60.70 to 61.70): VW026277.D\data.ms
 Ion 63.00 (62.70 to 63.70): VW026277.D\data.ms



TIC: VW026277.D\data.ms

(12) 1,1-Dichloroethene (T)

3.814min (-0.231) 0.00 ug/L

response 19

Ion	Exp%	Act%
96.00	100.00	100.00
61.00	200.80	182.35
63.00	188.10	168.63
0.00	0.00	0.00

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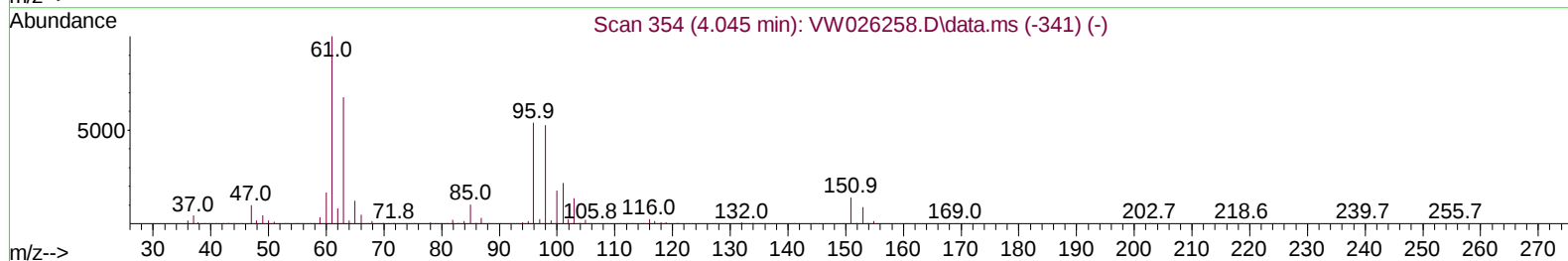
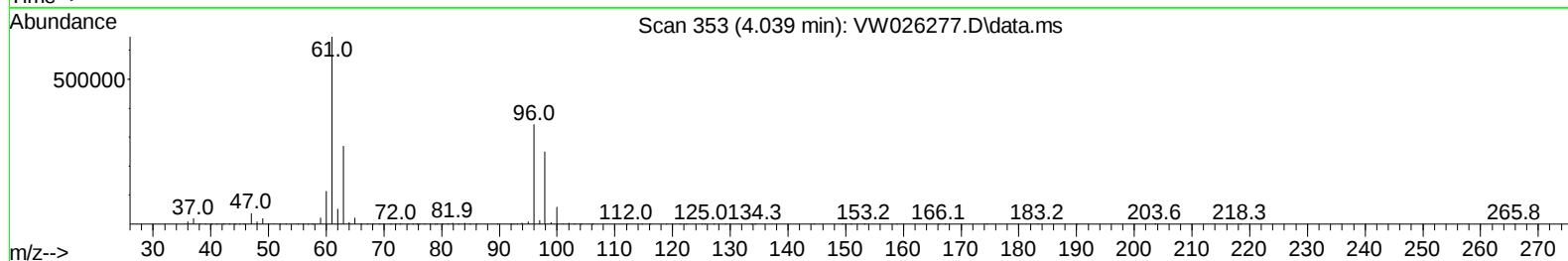
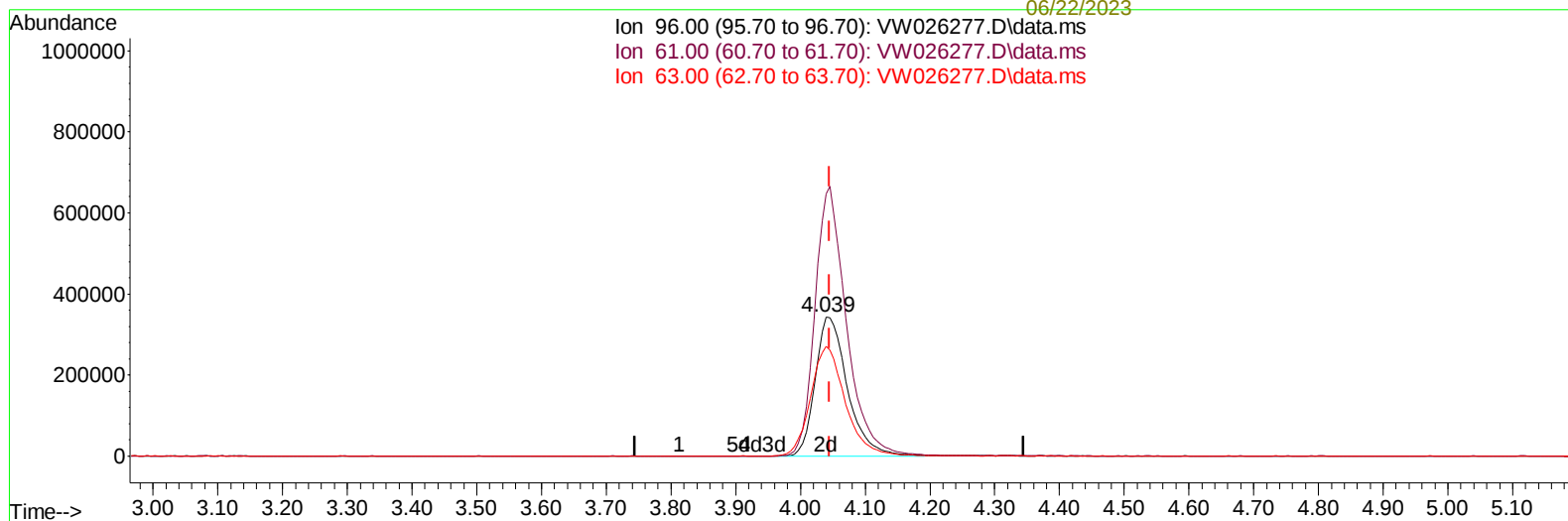
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TIC: VW026277.D\data.ms

(12) 1,1-Dichloroethene (T)

4.039min (-0.006) 129.63 ug/L m

response 1189008

Ion	Exp%	Act%
96.00	100.00	100.00
61.00	200.80	188.26
63.00	188.10	78.72#
0.00	0.00	0.00

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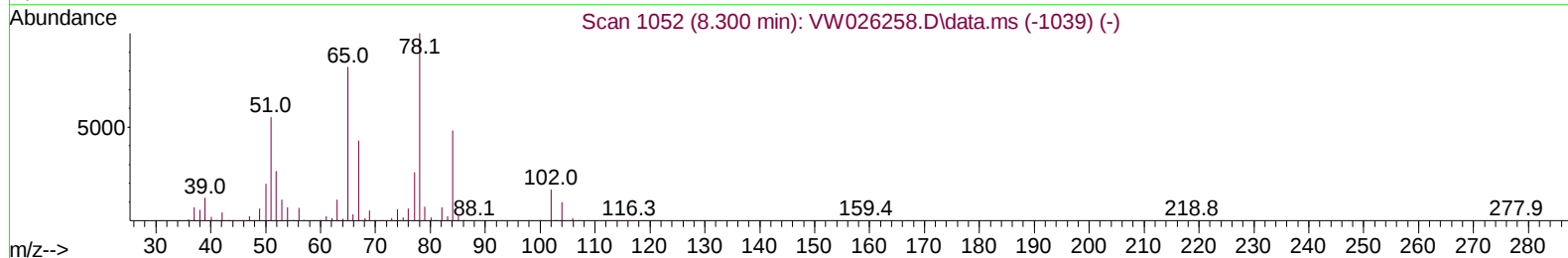
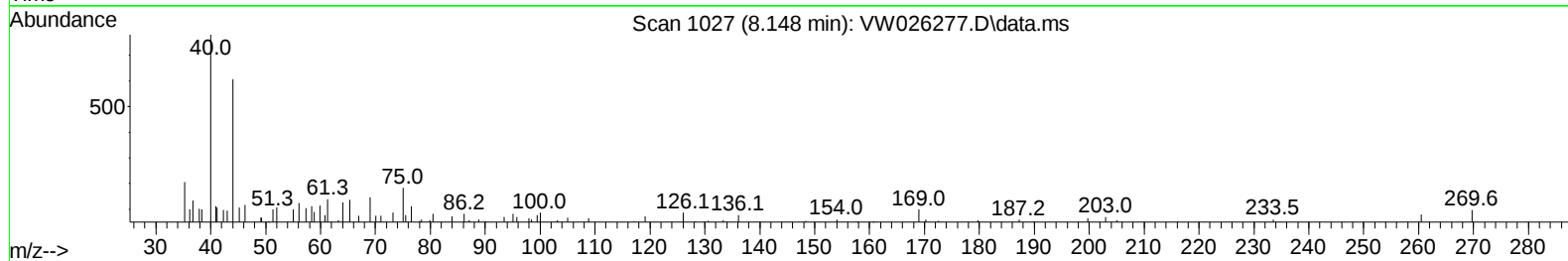
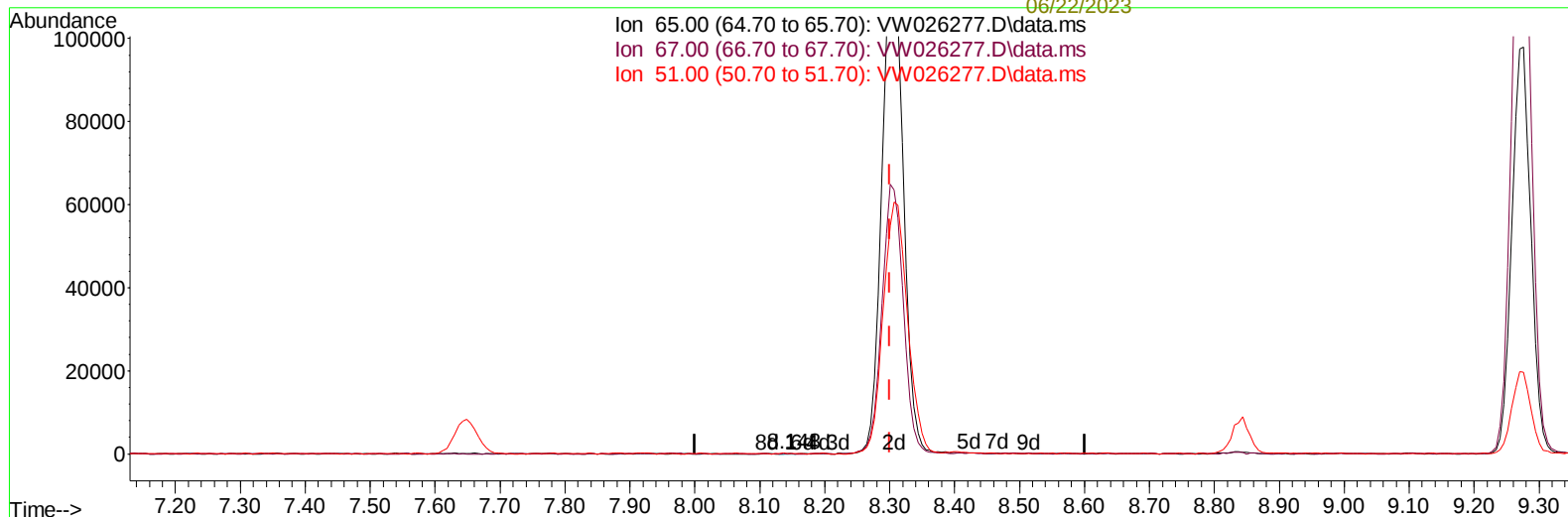
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TIC: VW026277.D\data.ms

(26) 1,2-Dichloroethane-d4 (S)

8.148min (-0.152) 0.01 ug/L

response 72

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.70	37.50
51.00	106.50	75.00
0.00	0.00	0.00

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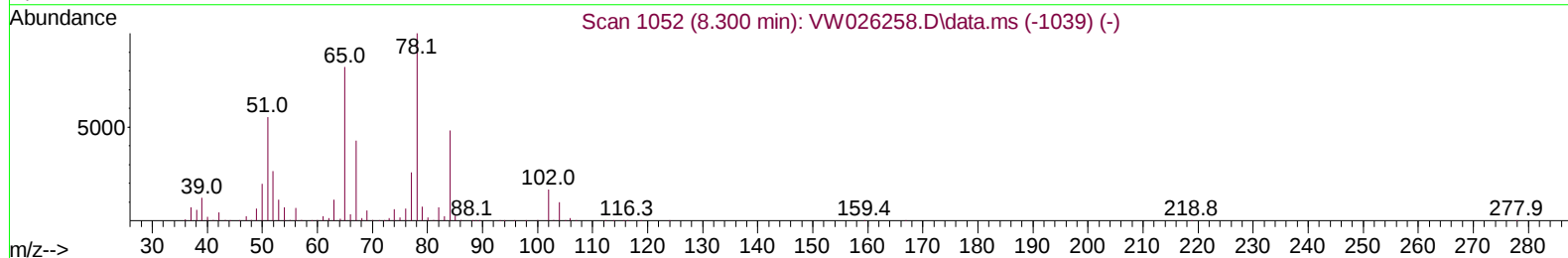
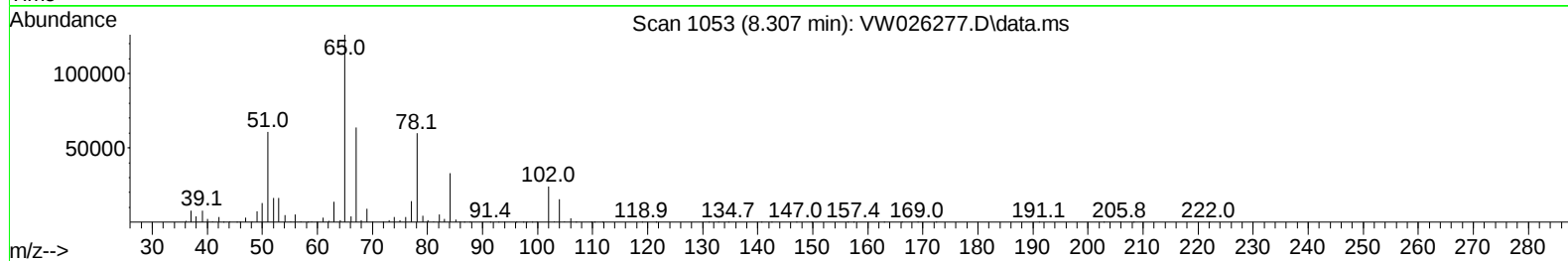
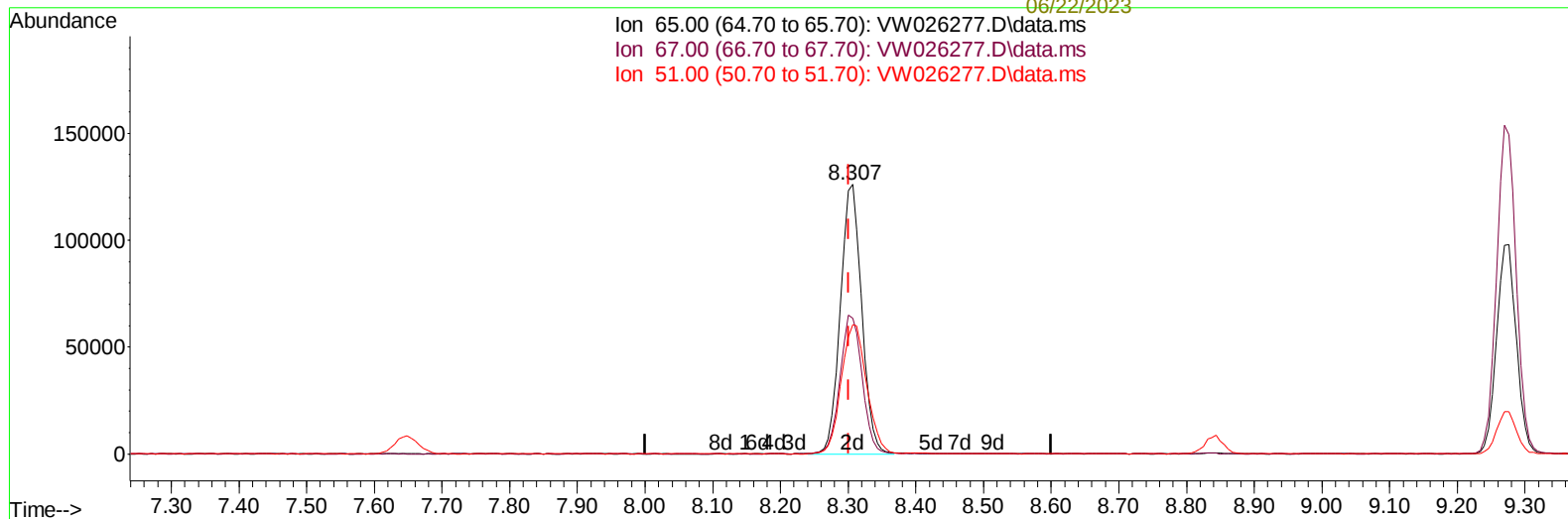
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TIC: VW026277.D\data.ms

(26) 1,2-Dichloroethane-d4 (S)

8.307min (+ 0.007) 23.90 ug/L m

response 275739

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.70	0.01#
51.00	106.50	0.02#
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	8.843	114	720390	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	558344	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	181968	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	169677	16.743	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	66.960%	
7) Chloroethane-d5	2.893	69	172994	22.803	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	91.200%	
11) 1,1-Dichloroethene-d2	4.021	65	95052	19.021	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	76.080%	
21) 2-Butanone-d5	7.075	46	188237	63.799	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	127.600%	
24) Chloroform-d	7.648	84	473474	22.444	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	89.760%	
26) 1,2-Dichloroethane-d4	8.307	65	275739m	23.904	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	95.600%	
32) Benzene-d6	8.270	84	902594	24.024	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	96.080%	
36) 1,2-Dichloropropane-d6	9.270	67	311276	26.152	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	104.600%	
41) Toluene-d8	10.325	98	685609	20.577	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	82.320%	
43) trans-1,3-Dichloroprop...	10.575	79	88249	18.710	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	74.840%	
47) 2-Hexanone-d5	10.922	63	110886	59.083	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	118.160%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	243197	28.078	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	112.320%	
66) 1,2-Dichlorobenzene-d4	13.849	152	160861	23.096	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	92.400%	
Target Compounds						
						Qvalue
5) vinyl chloride	2.375	62	67215	5.553	ug/L	100
12) 1,1-Dichloroethene	4.039	96	1189008m	129.633	ug/L	
13) Acetone	4.125	43	20973	9.187	ug/L	98
16) Methylene chloride	4.917	84	52607	4.575	ug/L	91
19) 1,1-Dichloroethane	6.216	63	347161	16.571	ug/L	98
33) Benzene	8.319	78	248384	6.494	ug/L	100

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

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