

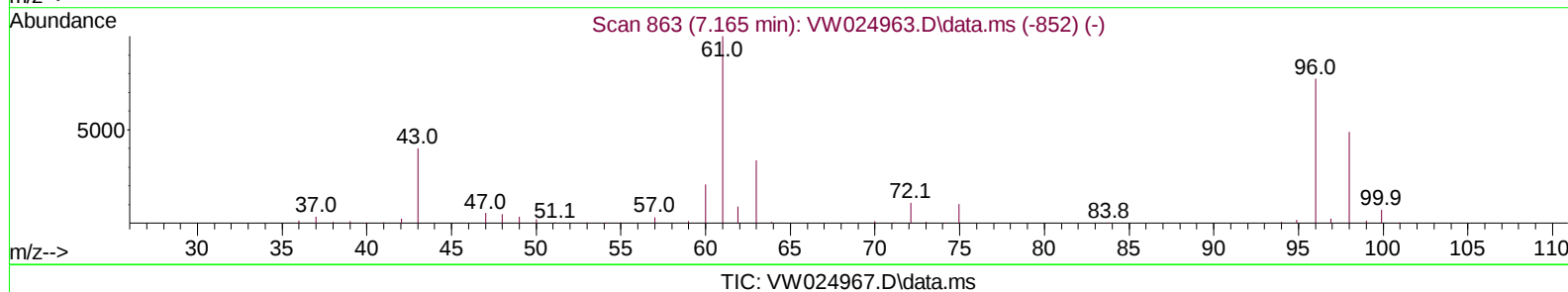
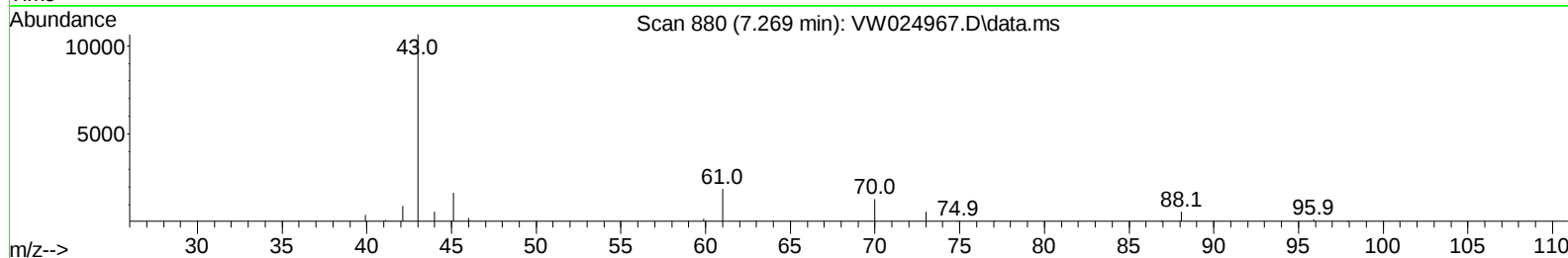
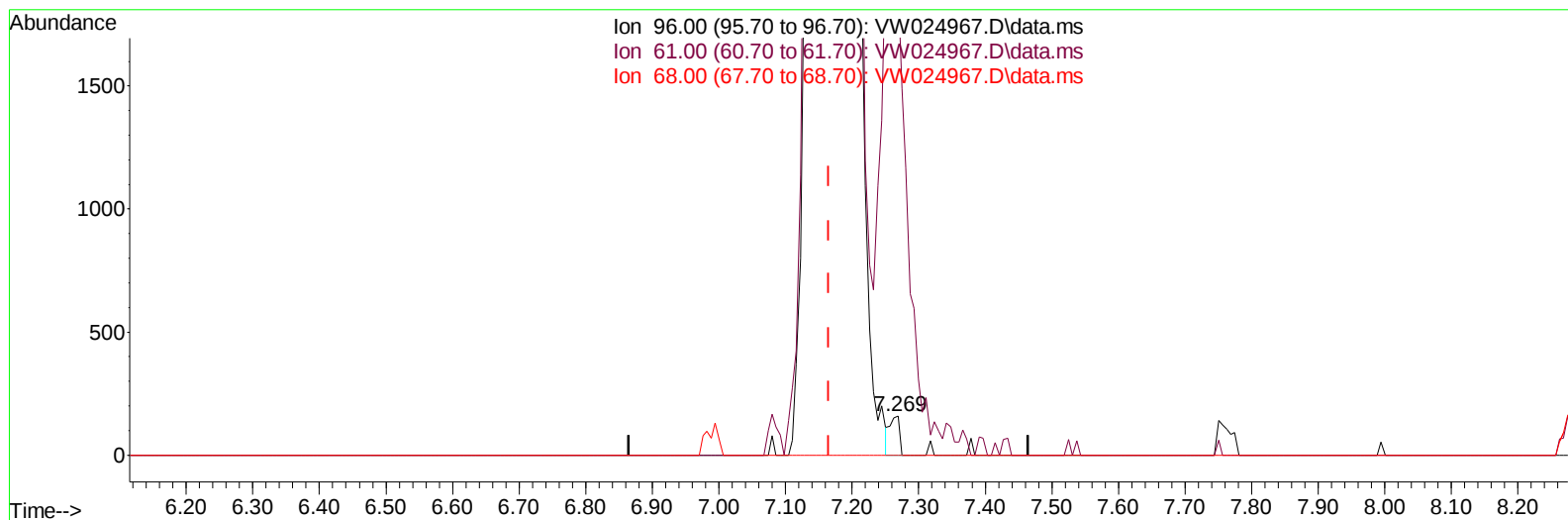
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW102422\
 Data File : VW024967.D
 Acq On : 24 Oct 2022 15:55
 Operator : SY/VA
 Sample : N5258-02
 Misc : 7.03g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GBLN3

Manual IntegrationsAPPROVED

Quant Time: Oct 27 02:13:50 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Oct 27 02:12:22 2022
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 10/27/2022
 Supervised By :Mahesh Dadoda 10/31/2022



(20) cis-1,2-Dichloroethene (T)

7.269min (+ 0.104) 0.02 ug/L

response 156

Ion	Exp%	Act%
96.00	100.00	100.00
61.00	129.80	1198.74#
68.00	0.00	0.00
0.00	0.00	0.00

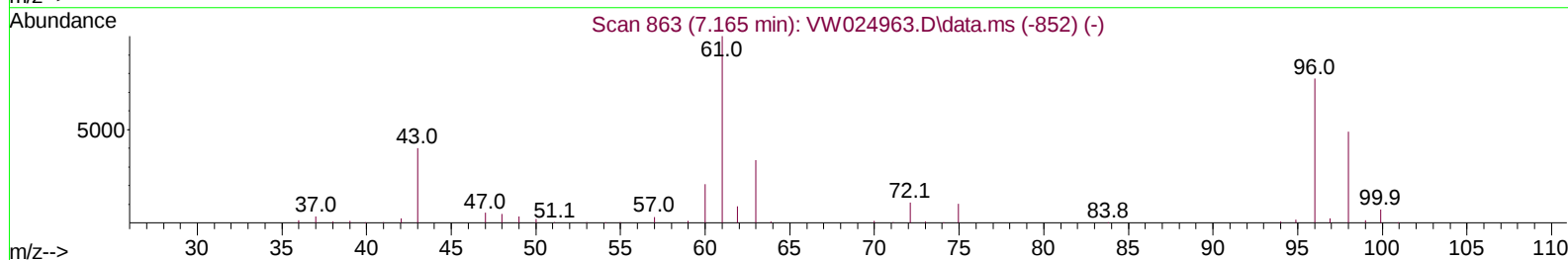
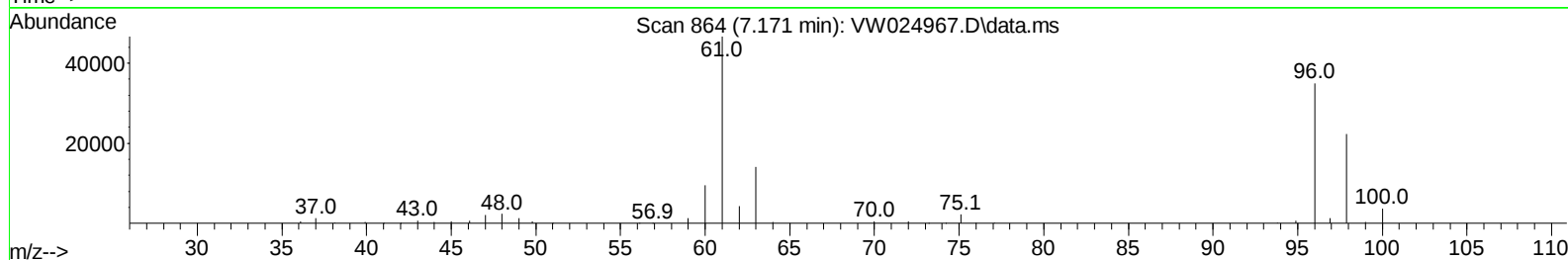
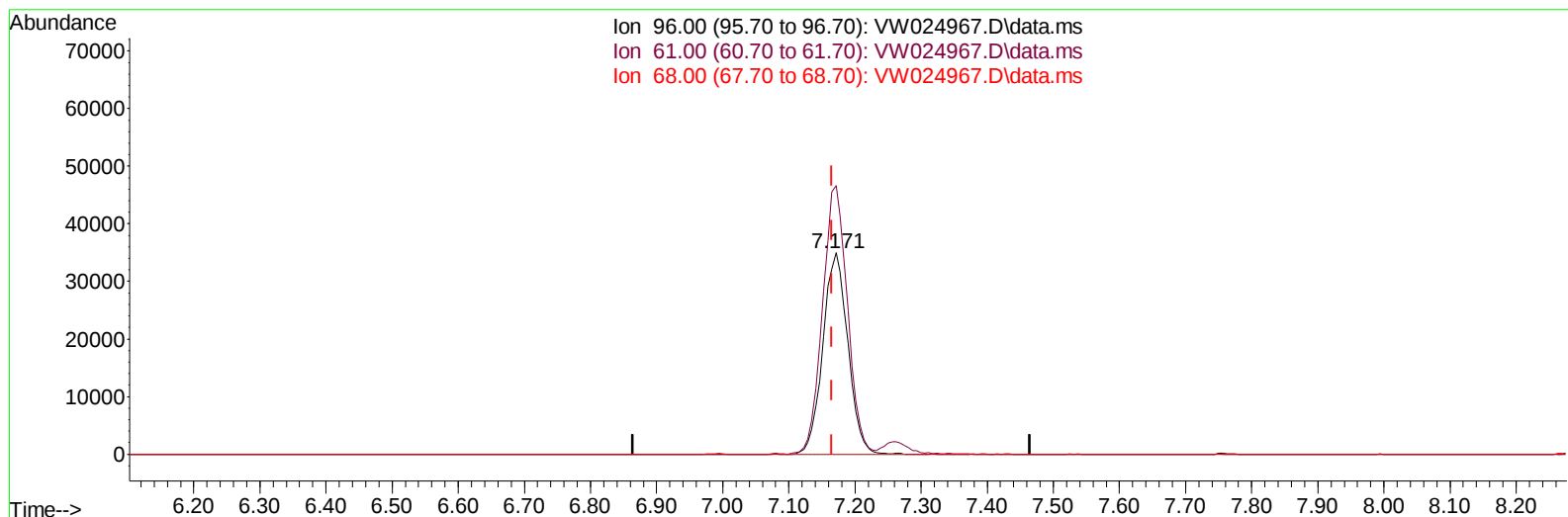
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TIC: VW024967.D\data.ms

(20) cis-1,2-Dichloroethene (T)

7.171min (+ 0.006) 10.61 ug/L m

response 91573

Ion	Exp%	Act%
96.00	100.00	100.00
61.00	129.80	133.30
68.00	0.00	0.00
0.00	0.00	0.00

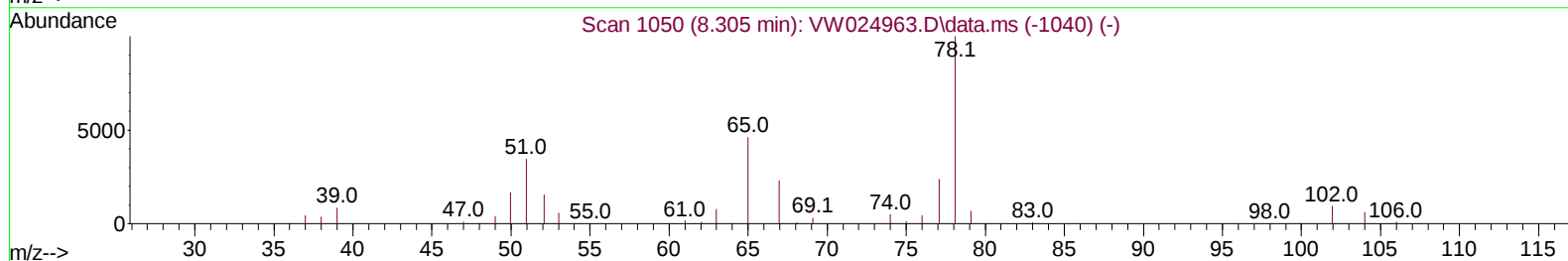
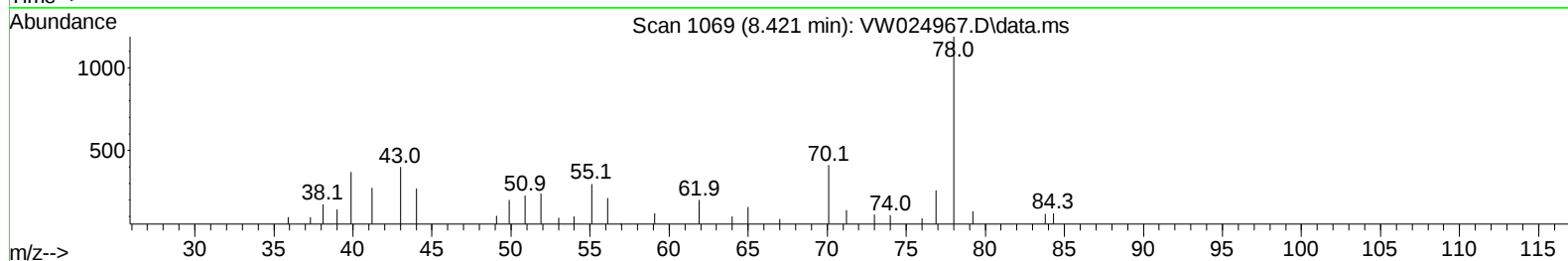
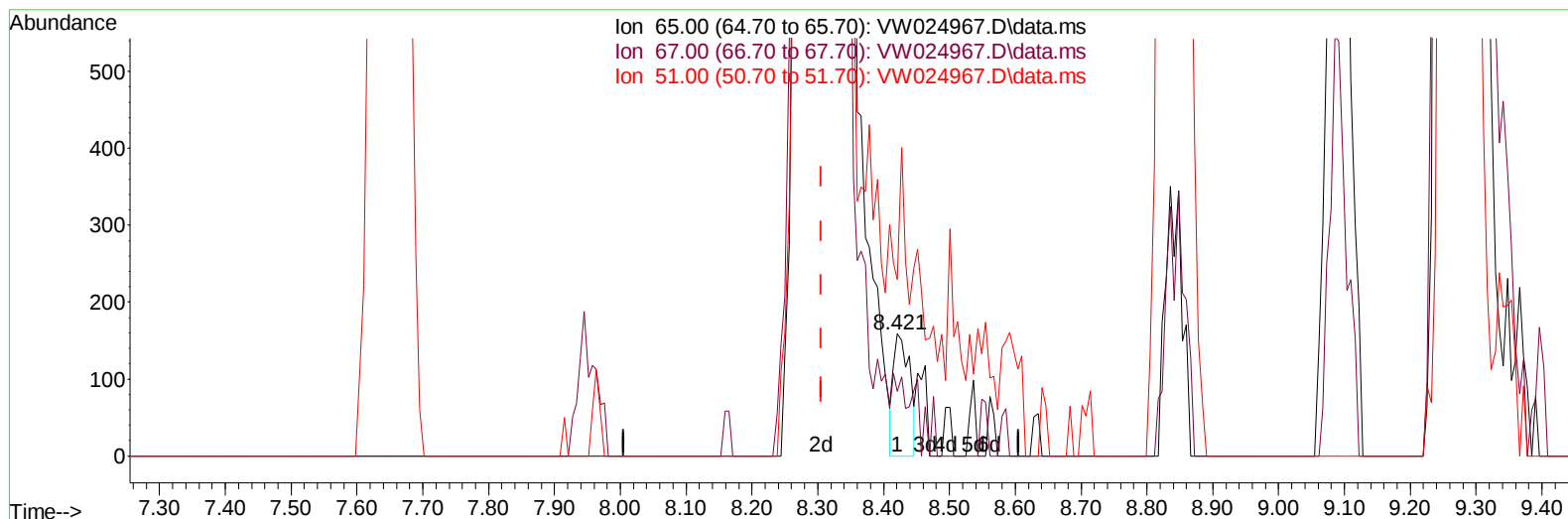
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Instrument :
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TIC: VW024967.D\data.ms

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

8.421min (+ 0.116) 0.03 ug/L

response 270

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	54.90	48.15
51.00	120.80	101.11
0.00	0.00	0.00

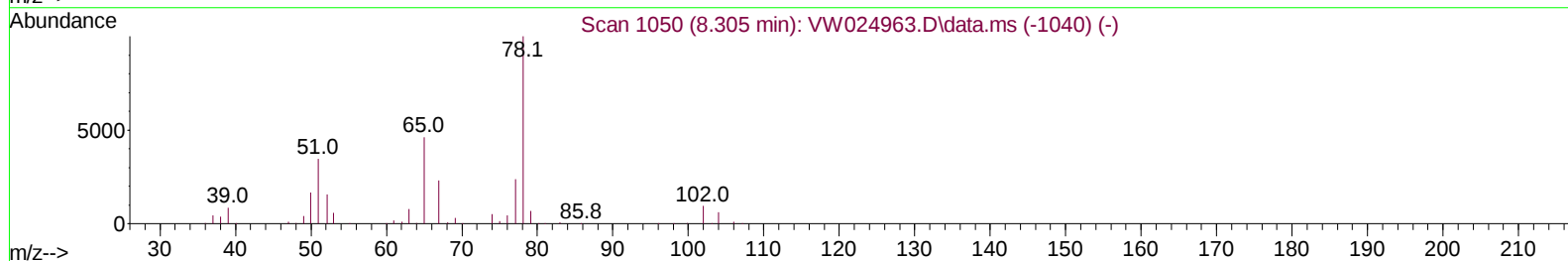
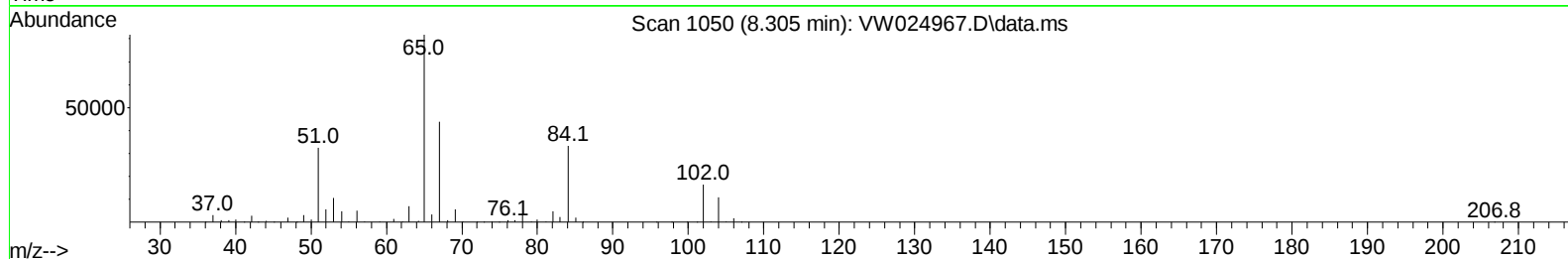
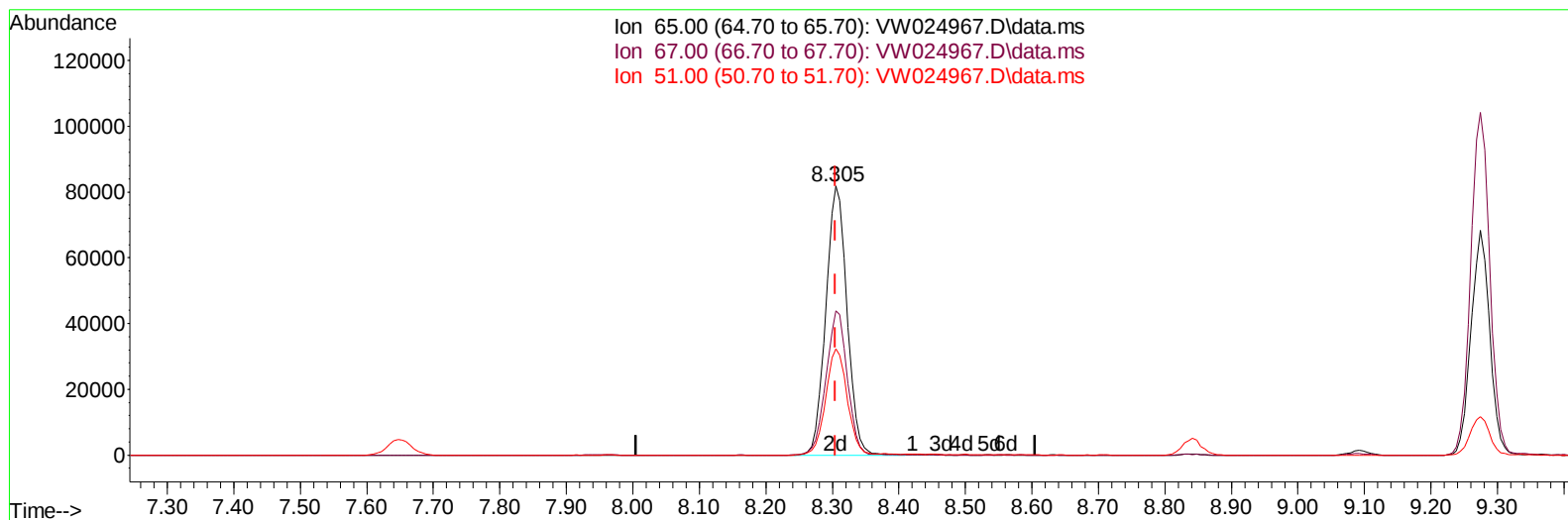
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 ALS Vial : 1 Sample Multiplier: 1

Instrument :
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TIC: VW024967.D\data.ms

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

8.305min (-0.000) 22.57 ug/L m

response 180442

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	54.90	0.07#
51.00	120.80	0.15#
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	8.842	114	541613	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	482376	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	226756	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	95204	14.899	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	59.600%	
7) Chloroethane-d5	2.885	69	65874	17.608	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	70.440%	
11) 1,1-Dichloroethene-d2	4.019	63	168167	12.104	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	48.400%	
21) 2-Butanone-d5	7.080	46	138166	68.243	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	136.480%#	
24) Chloroform-d	7.653	84	315766	20.670	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	82.680%	
26) 1,2-Dichloroethane-d4	8.305	65	180442m	22.569	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	90.280%	
32) Benzene-d6	8.275	84	599092	19.806	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	79.240%	
36) 1,2-Dichloropropane-d6	9.274	67	207842	22.402	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	89.600%	
41) Toluene-d8	10.323	98	515240	18.978	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	75.920%	
43) trans-1,3-Dichloroprop...	10.579	79	81754	23.234	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	92.920%	
47) 2-Hexanone-d5	10.927	63	110527	71.057	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	142.120%#	
56) 1,1,2,2-Tetrachloroeth...	12.688	84	204198	28.222	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	112.880%	
66) 1,2-Dichlorobenzene-d4	13.847	152	179847	21.703	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	86.800%	
Target Compounds						Qvalue
13) Acetone	4.129	43	7633	5.388	ug/L	92
20) cis-1,2-Dichloroethene	7.171	96	91573m	10.608	ug/L	
34) Trichloroethene	9.092	95	155015	18.757	ug/L	97
46) Tetrachloroethene	10.860	164	2256911	401.623	ug/L	93

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

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