

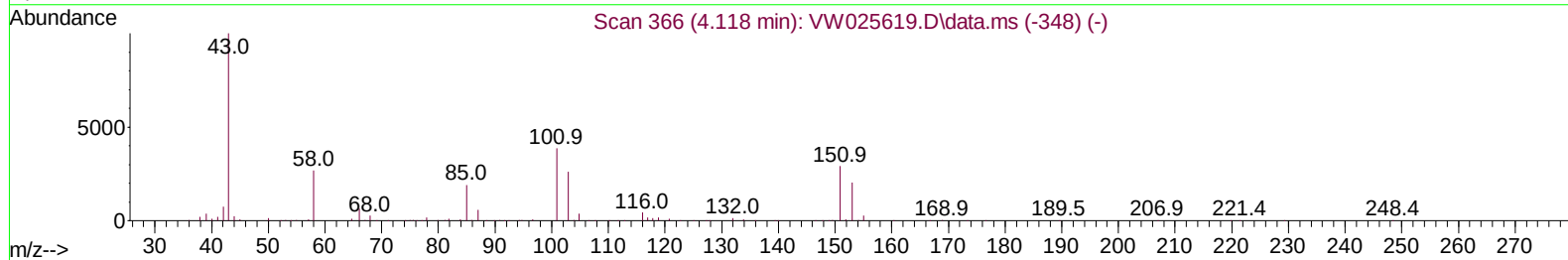
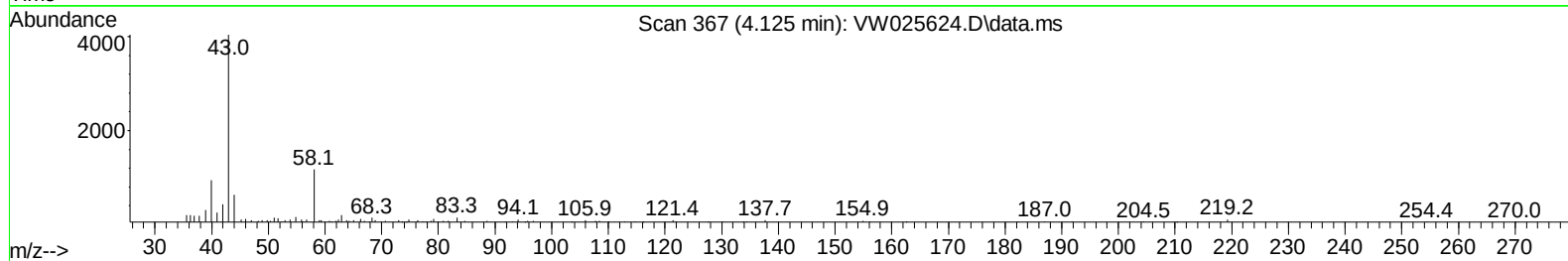
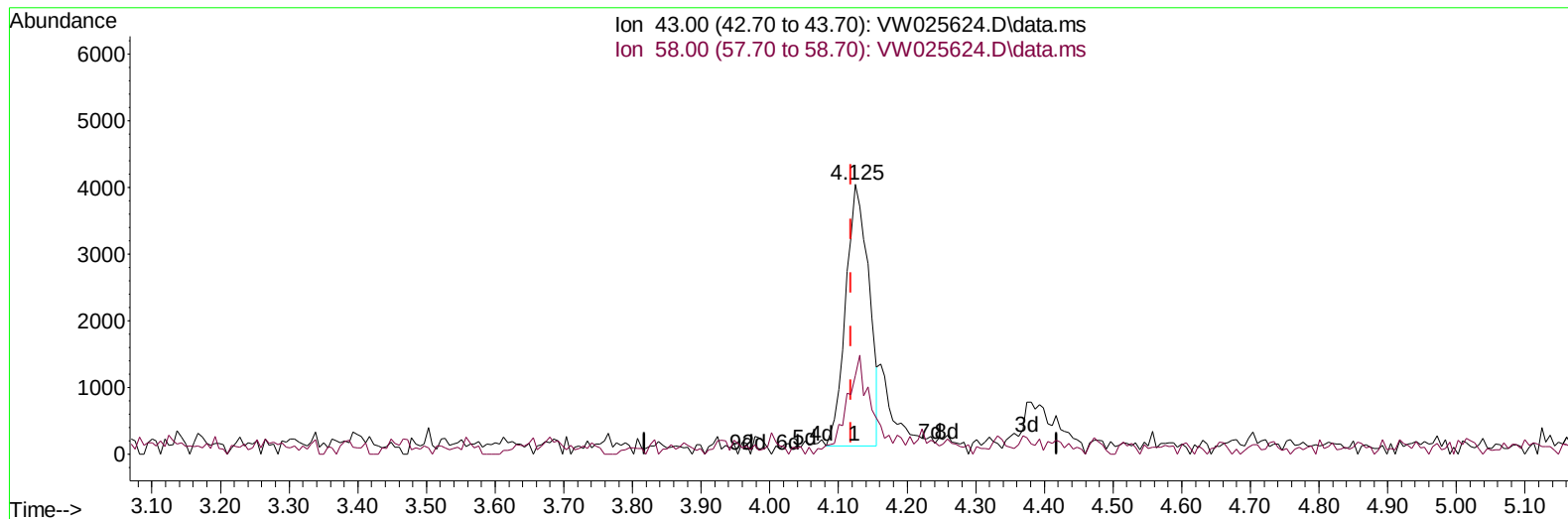
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042123\
 Data File : VW025624.D
 Acq On : 21 Apr 2023 11:15
 Operator : SY/MD
 Sample : 02417-03RE
 Misc : 5.66g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW8W9RE

Manual IntegrationsAPPROVED

Quant Time: Apr 22 05:04:06 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040323SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Apr 22 05:02:40 2023
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 04/24/2023
 Supervised By :Mahesh Dadoda 04/24/2023



TIC: VW025624.D\data.ms

(13) Acetone (T)

4.125min (+ 0.006) 21.62 ug/L

response 9161

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	28.70	30.32
0.00	0.00	0.00
0.00	0.00	0.00

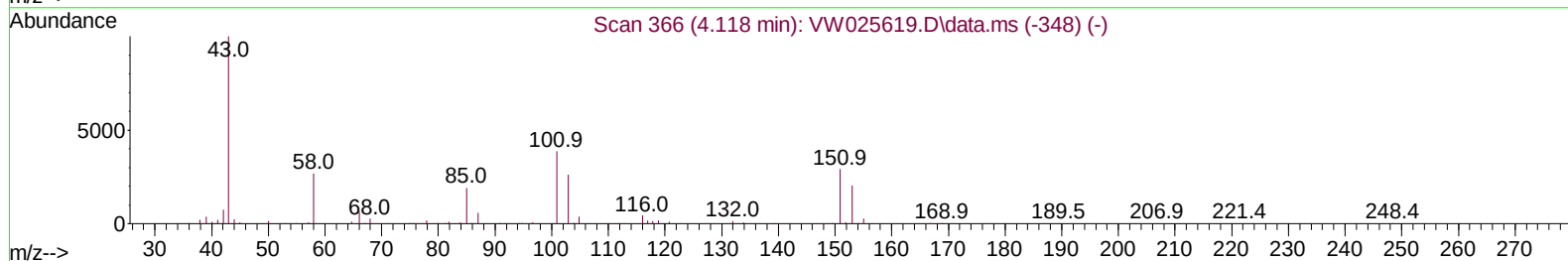
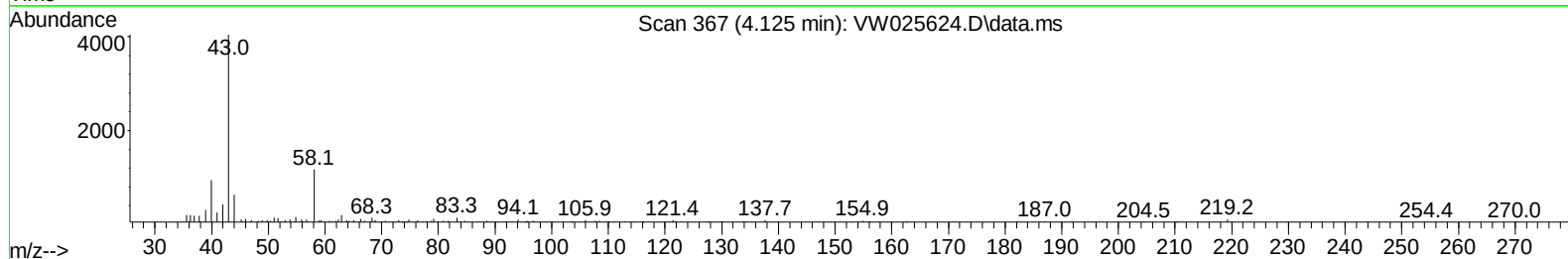
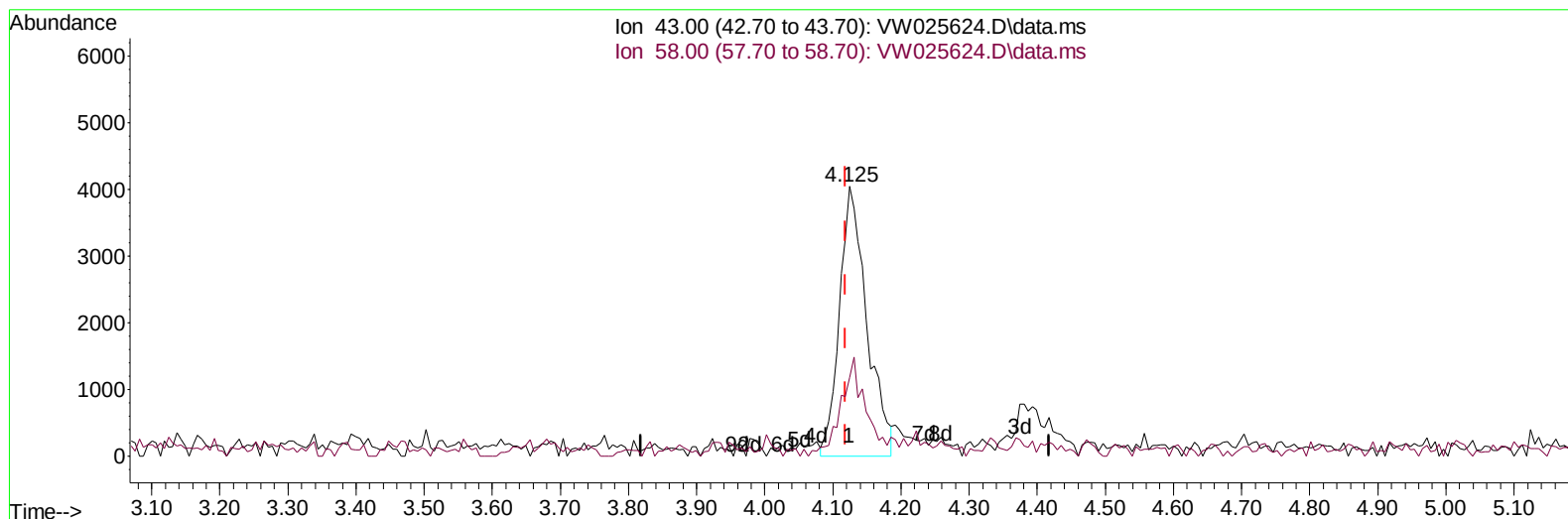
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TIC: VW025624.D\data.ms

(13) Acetone (T)

4.125min (+ 0.006) 26.48 ug/L m

response 11221

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	28.70	24.76
0.00	0.00	0.00
0.00	0.00	0.00

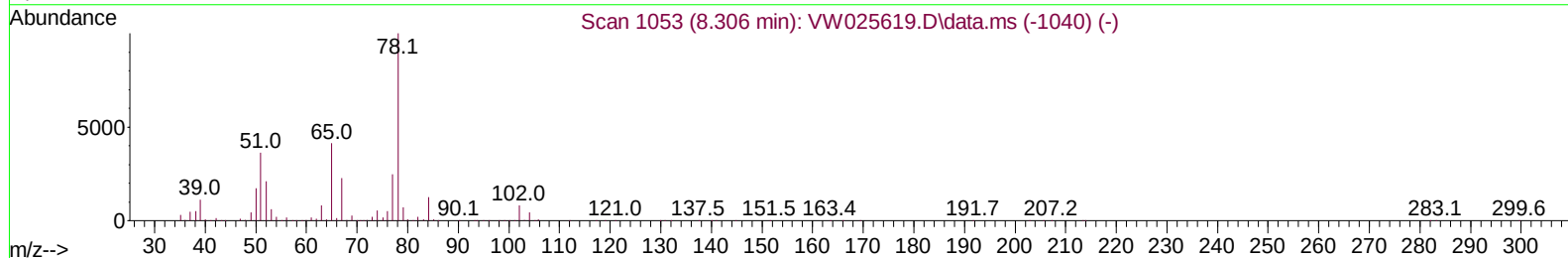
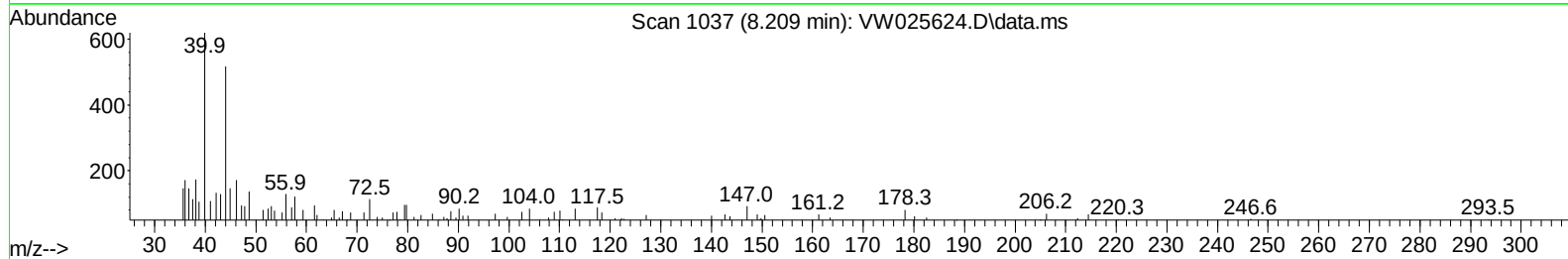
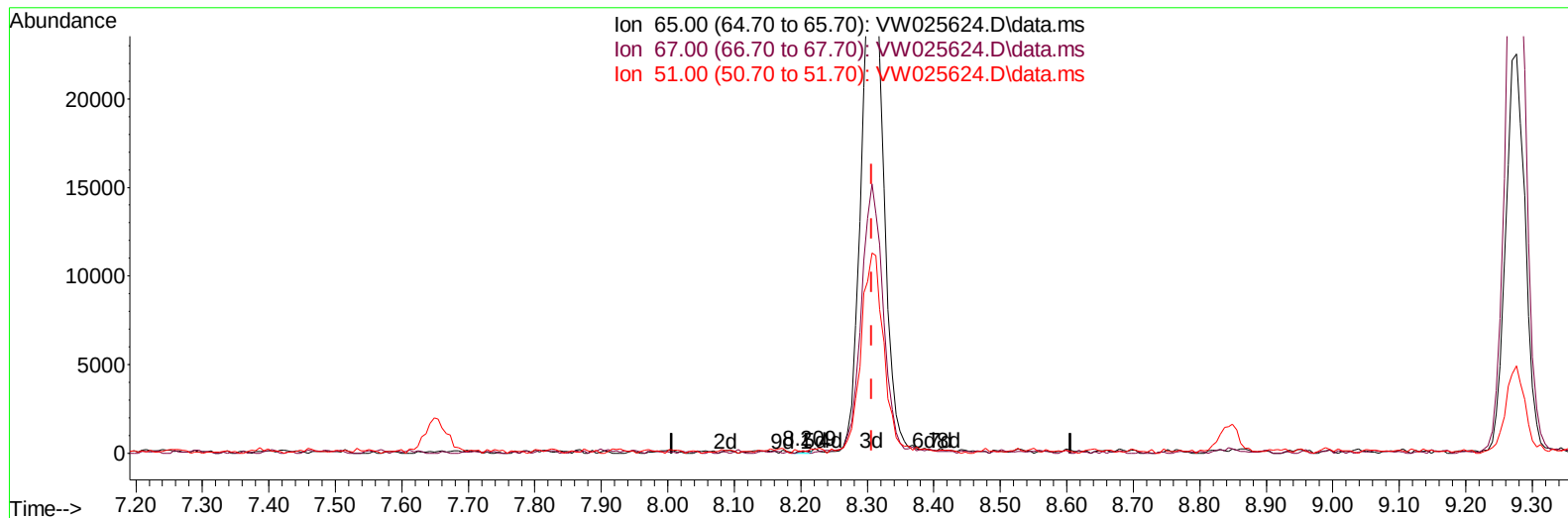
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TIC: VW025624.D\data.ms

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

8.209min (-0.097) 0.08 ug/L

response 154

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.50	66.23
51.00	124.00	115.58
0.00	0.00	0.00

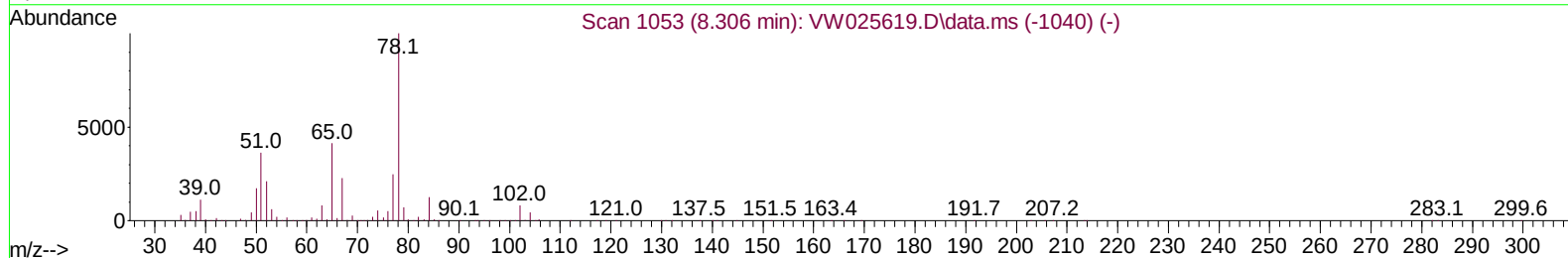
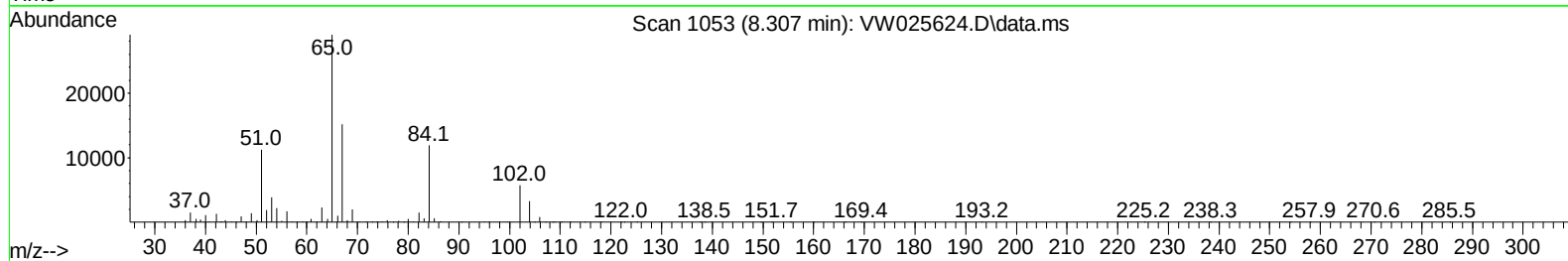
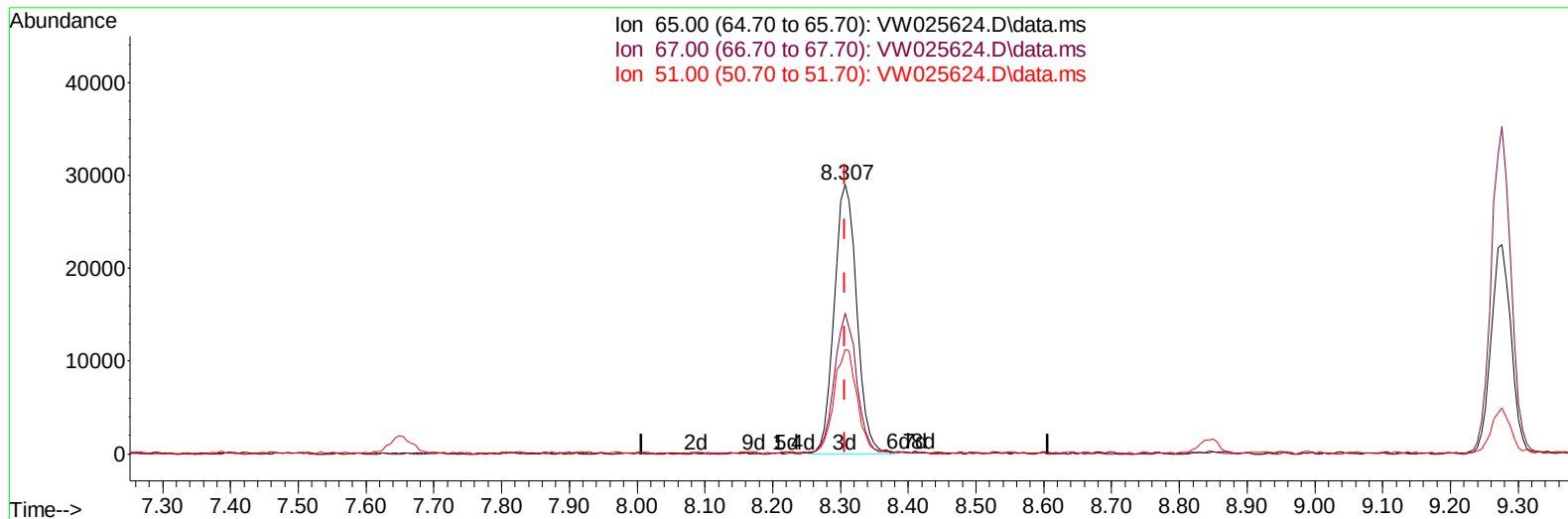
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Manual IntegrationsAPPROVED

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TIC: VW025624.D\data.ms

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

8.307min (+ 0.000) 33.38 ug/L m

response 67262

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.50	0.15#
51.00	124.00	0.26#
0.00	0.00	0.00

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Instrument :
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Manual IntegrationsAPPROVED

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Reviewed By :Semsettin Yesilyurt 04/24/2023
 Supervised By :Mahesh Dadoda 04/24/2023

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	137939	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	98887	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	20144	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.357	65	39891	17.772	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	71.080%	
7) Chloroethane-d5	2.893	69	40503	25.344	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	101.360%	
11) 1,1-Dichloroethene-d2	4.021	63	71986	15.858	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	63.440%	
21) 2-Butanone-d5	7.081	46	38859	77.601	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	155.200%#	
24) Chloroform-d	7.654	84	109328	28.228	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	112.920%	
26) 1,2-Dichloroethane-d4	8.307	65	67262m	33.382	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	133.520%#	
32) Benzene-d6	8.276	84	197996	30.922	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	123.680%	
36) 1,2-Dichloropropane-d6	9.276	67	71918	36.022	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	144.080%#	
41) Toluene-d8	10.325	98	136026	24.320	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	97.280%	
43) trans-1,3-Dichloroprop...	10.581	79	19199	25.649	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	102.600%	
47) 2-Hexanone-d5	10.922	63	17259	63.245	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	126.480%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	50375	37.383	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	149.520%#	
66) 1,2-Dichlorobenzene-d4	13.848	152	20494	29.614	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	118.440%	
Target Compounds						
13) Acetone	4.125	43	11221m	26.476	ug/L	
16) Methylene chloride	4.923	84	9243	4.216	ug/L	96

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

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