

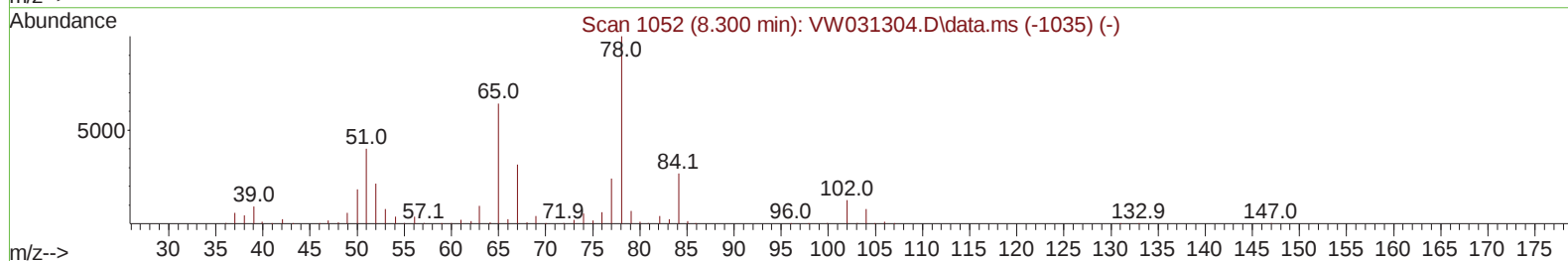
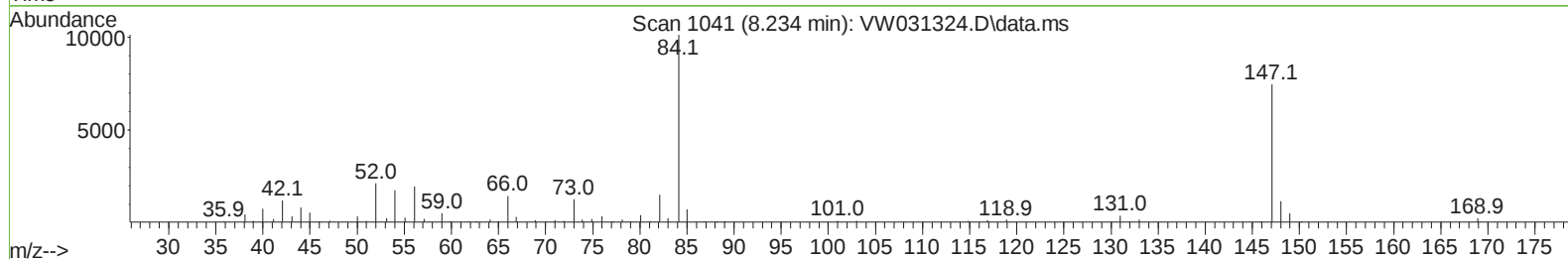
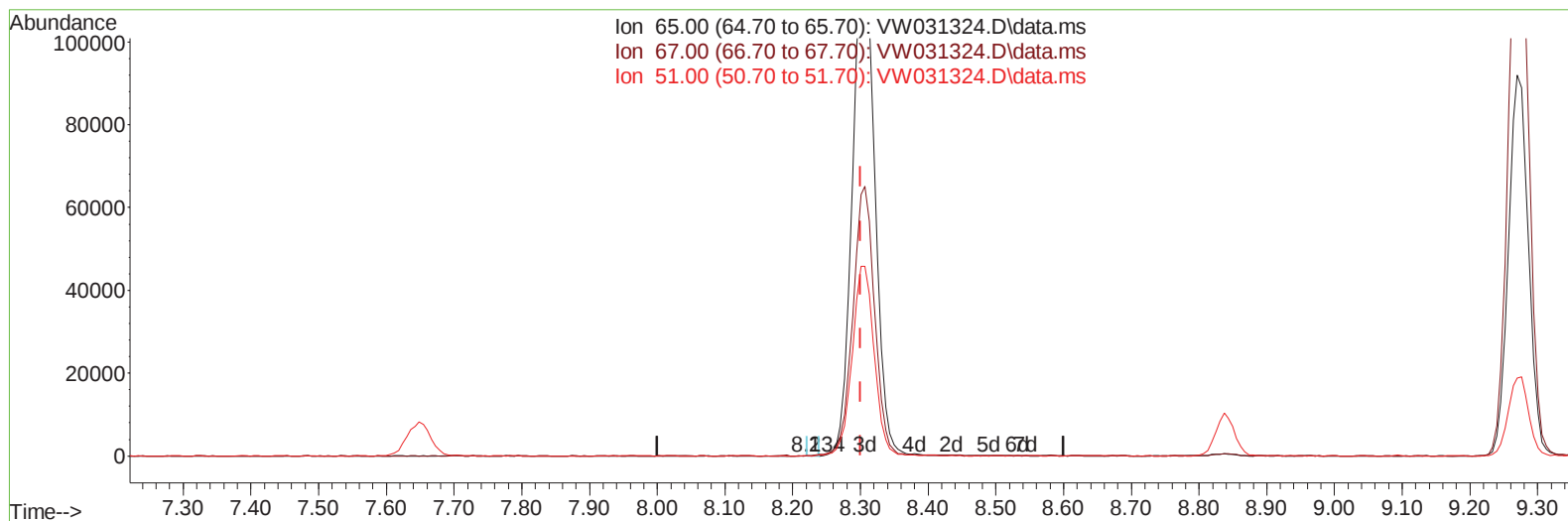
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121724\
Data File : VW031324.D
Acq On : 17 Dec 2024 17:49
Operator : SY/MD
Sample : P5226-11RE
Misc : 4.78g/10mL/MSVOA_W/SOIL/B
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
E2AN6RE

Manual IntegrationsAPPROVED

Reviewed By :Mahesh Dadoda 12/18/2024
Supervised By :Semsettin Yesilyurt 12/18/2024

Quant Time: Dec 18 00:20:44 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
Quant Title : SFAM01.0
QLast Update : Wed Dec 18 00:14:15 2024
Response via : Initial Calibration



TIC: VW031324.D\data.ms

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

8.234min (-0.067) 0.00 ug/L

response 55

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	54.50	54.55
51.00	108.10	83.64
0.00	0.00	0.00

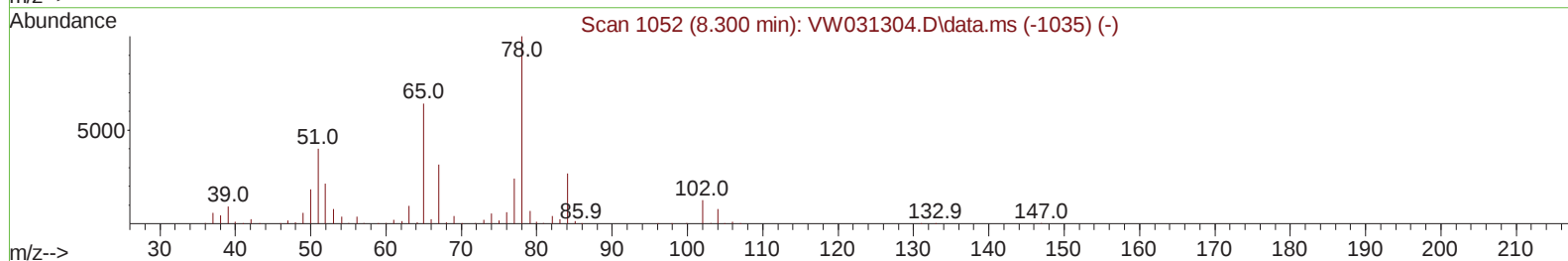
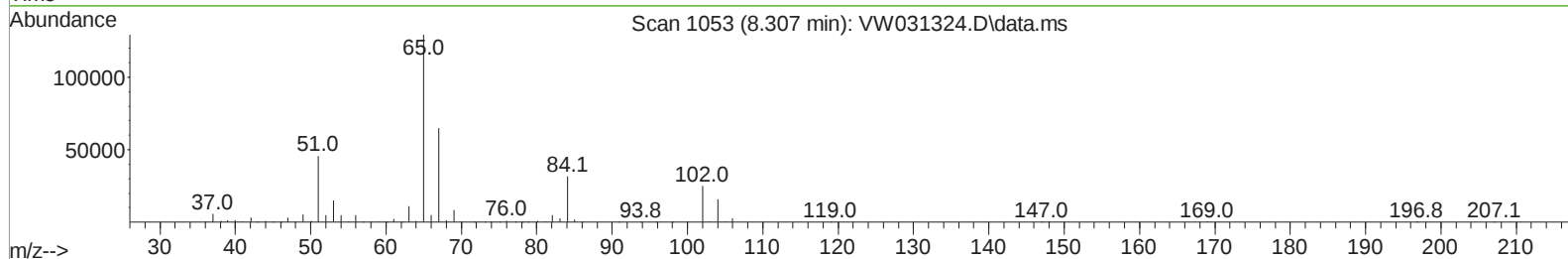
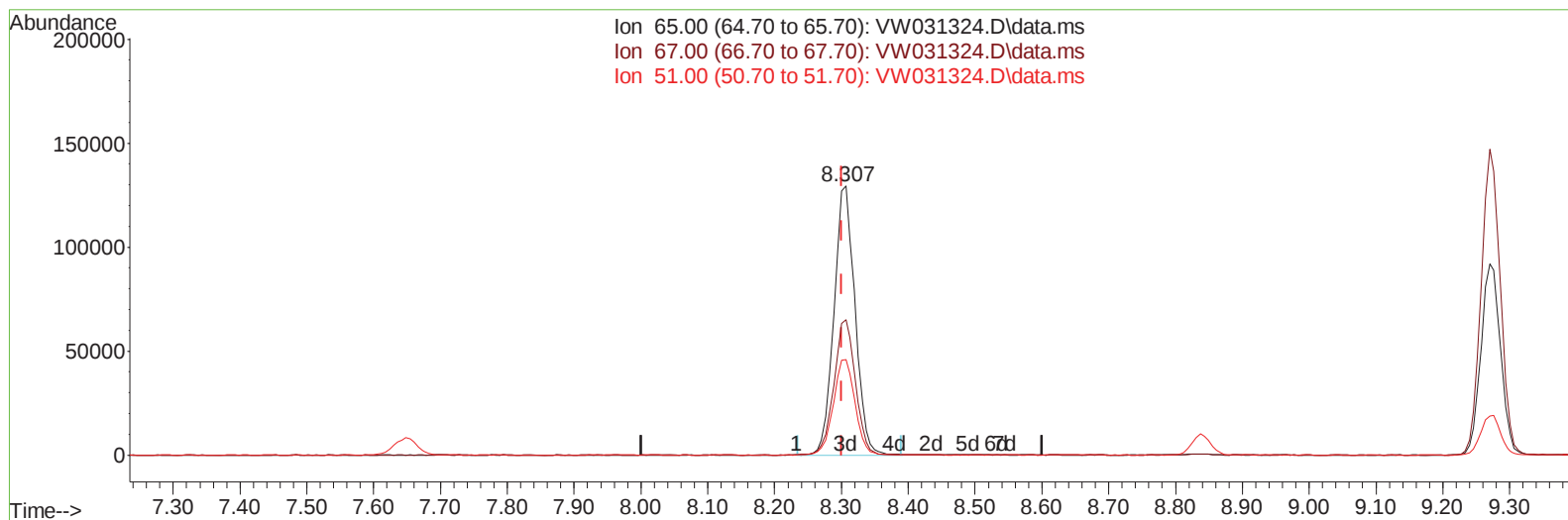
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TIC: VW031324.D\data.ms

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

8.307min (+ 0.006) 21.33 ug/L m

response 282992

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	54.50	0.01#
51.00	108.10	0.02#
0.00	0.00	0.00

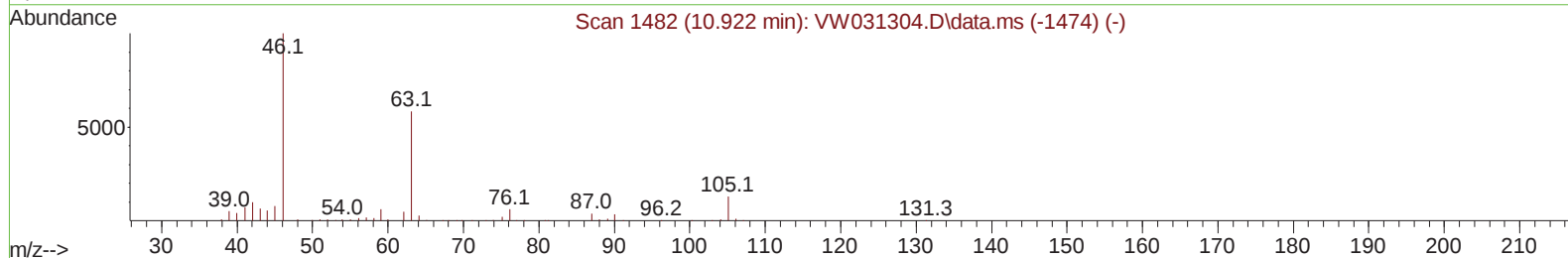
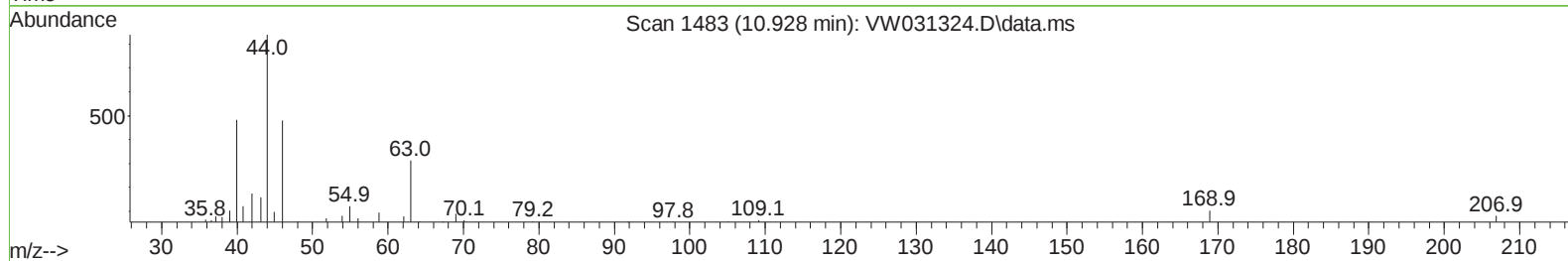
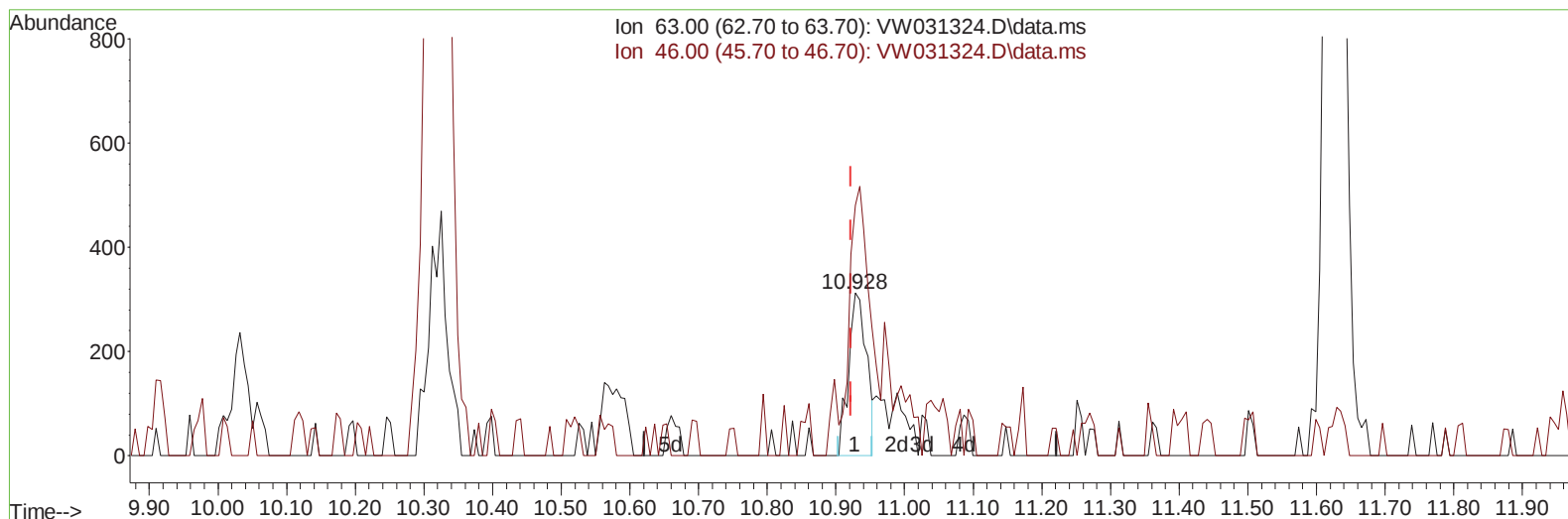
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Instrument :
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ClientSampleId :
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TIC: VW031324.D\data.ms

(47) 2-Hexanone-d5 (S)

10.928min (+ 0.006) 0.35 ug/L

response 570

Ion	Exp%	Act%
63.00	100.00	100.00
46.00	169.50	185.44
0.00	0.00	0.00
0.00	0.00	0.00

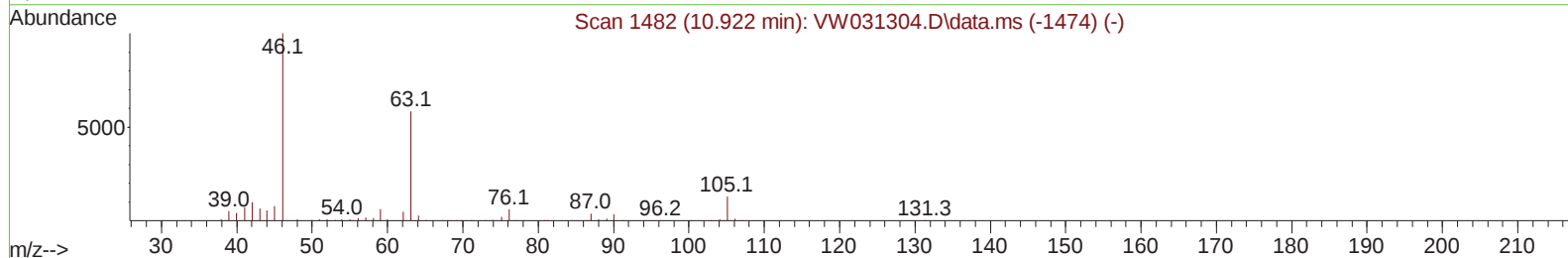
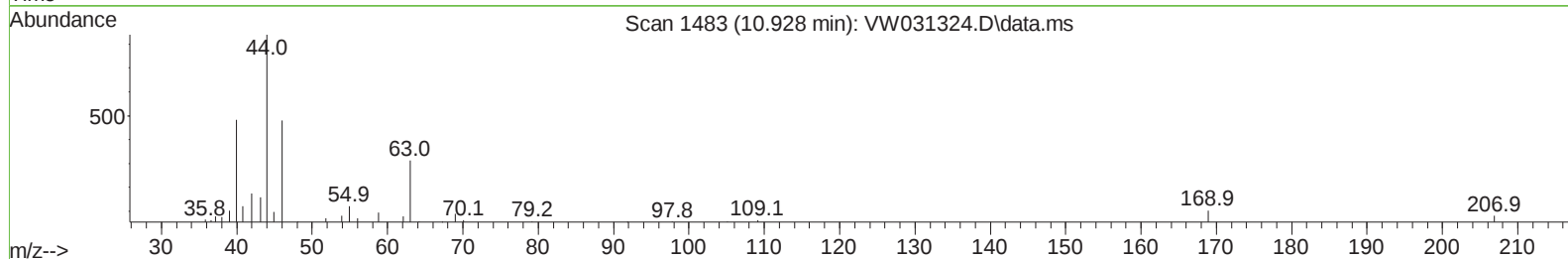
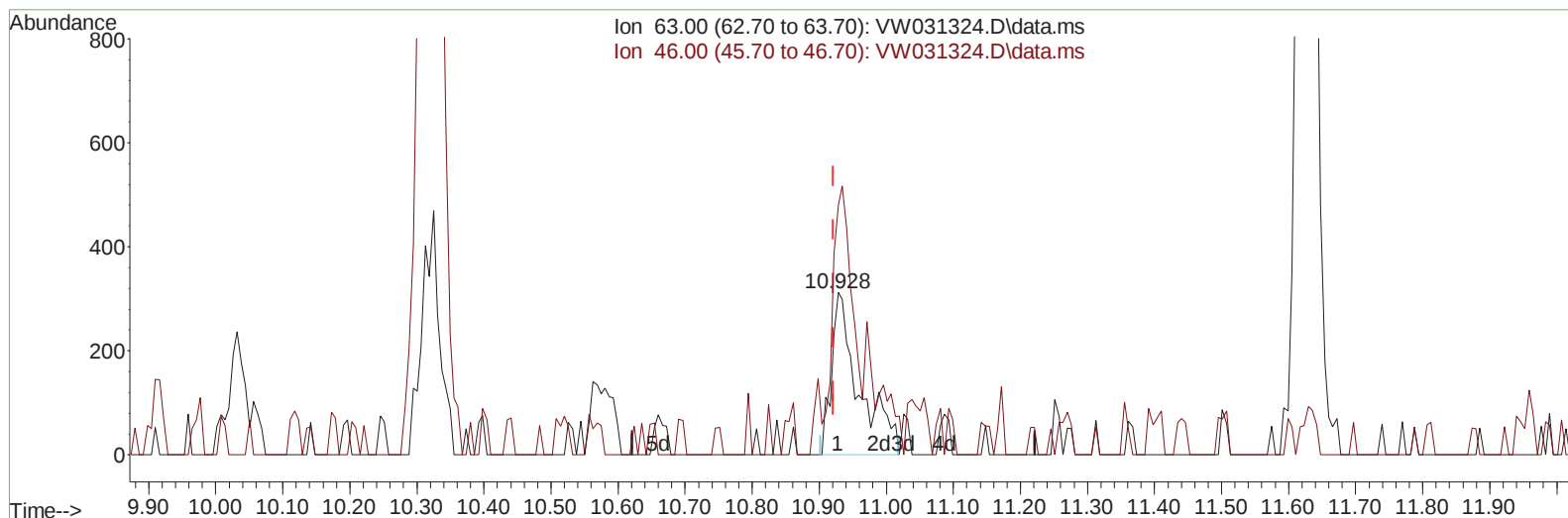
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Instrument :
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Supervised By :Semsettin Yesilyurt 12/18/2024



TIC: VW031324.D\data.ms

(47) 2-Hexanone-d5 (S)

10.928min (+ 0.006) 0.55 ug/L m

response 887

Ion	Exp%	Act%
63.00	100.00	100.00
46.00	169.50	119.17
0.00	0.00	0.00
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	8.837	114	963954	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	642716	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	177044	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	280896	19.367	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	77.480%	
7) Chloroethane-d5	2.899	69	224303	20.906	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	83.640%	
11) 1,1-Dichloroethene-d2	4.021	65	112777	16.392	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	65.560%	
21) 2-Butanone-d5	7.118	46	5911	2.164	ug/L	0.02
Spiked Amount 50.000	Range 20	- 135	Recovery	=	4.320%#	
24) Chloroform-d	7.648	84	490483	18.571	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	74.280%	
26) 1,2-Dichloroethane-d4	8.307	65	282992m	21.335	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	85.320%	
32) Benzene-d6	8.276	84	907086	22.020	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	88.080%	
36) 1,2-Dichloropropane-d6	9.270	67	294620	24.539	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	98.160%	
41) Toluene-d8	10.319	98	687755	17.946	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	71.800%	
43) trans-1,3-Dichloroprop...	10.575	79	11250	2.032	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	8.120%#	
47) 2-Hexanone-d5	10.928	63	887m	0.549	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	1.100%#	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	190461	25.266	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	101.080%	
66) 1,2-Dichlorobenzene-d4	13.848	152	119819	18.230	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	72.920%#	
Target Compounds						
15) Methyl Acetate	4.692	43	12122	2.806	ug/L	Qvalue 96

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

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