

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW053024\
Data File : VW028914.D
Acq On : 30 May 2024 16:13
Operator : SY/MD
Sample : P2647-17
Misc : 3.35g/10mL/MSVOA_W/SOIL/A
ALS Vial : 14 Sample Multiplier: 1

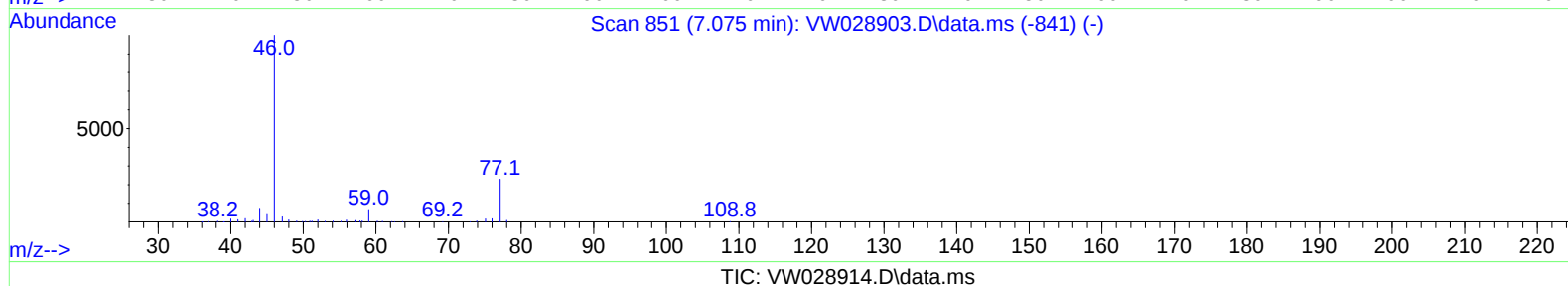
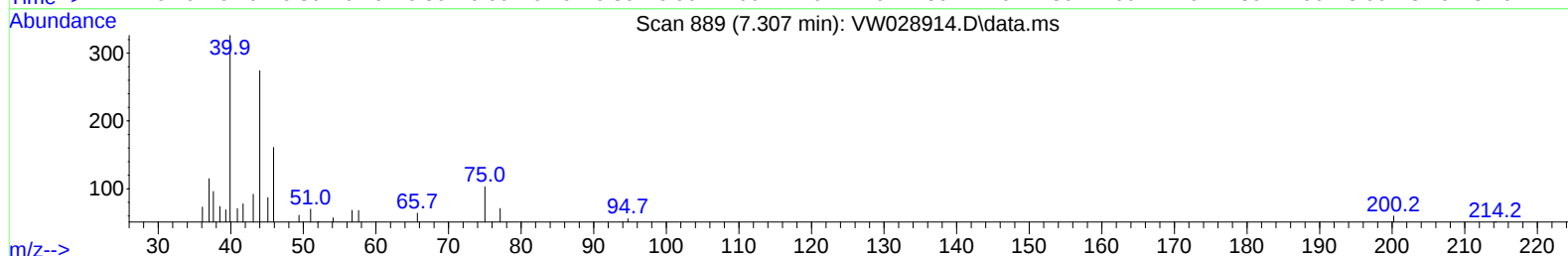
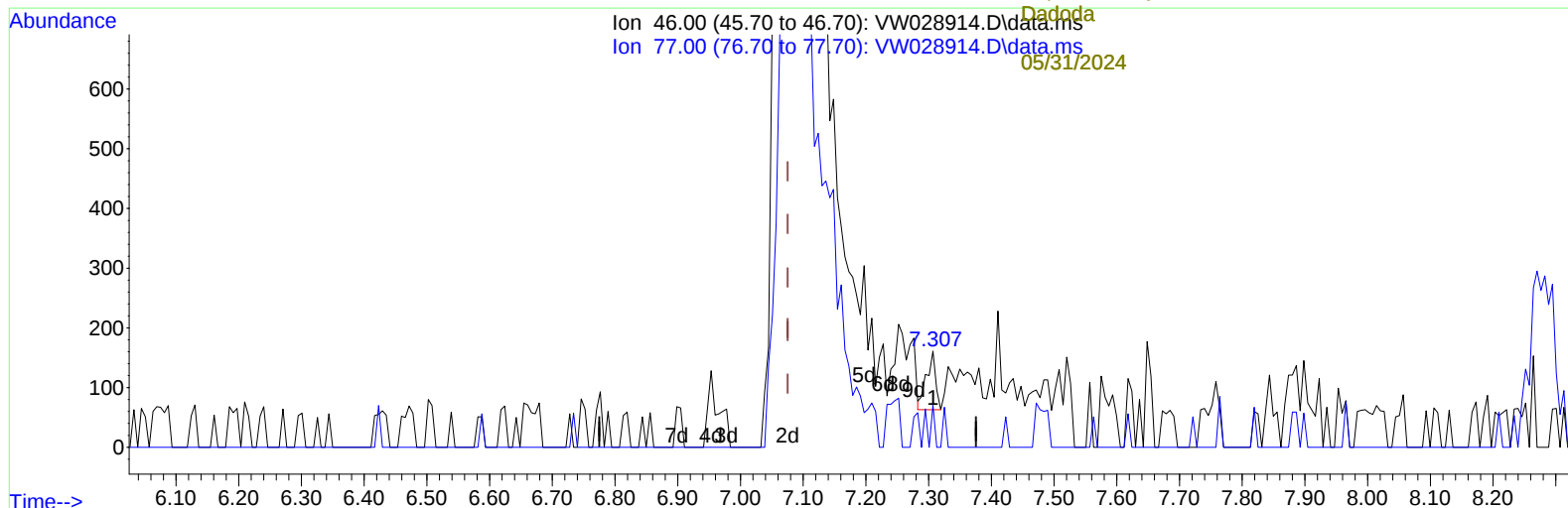
Instrument :
MSVOA_W
ClientSampleId :
BHBT1

Manual IntegrationsAPPROVED

Quant Time: May 31 01:35:35 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
Quant Title : SFAM01.0
QLast Update : Wed May 29 23:53:47 2024
Response via : Initial Calibration

Reviewed By :Semsettin
Yesilyurt

05/31/2024
Supervised By :Mahesh
Dadoda



(21) 2-Butanone-d5 (S)

7.307min (+ 0.232) 0.09 ug/L

response	98	
Ion	Exp%	Act%
46.00	100.00	100.00
77.00	22.20	26.53
0.00	0.00	0.00
0.00	0.00	0.00

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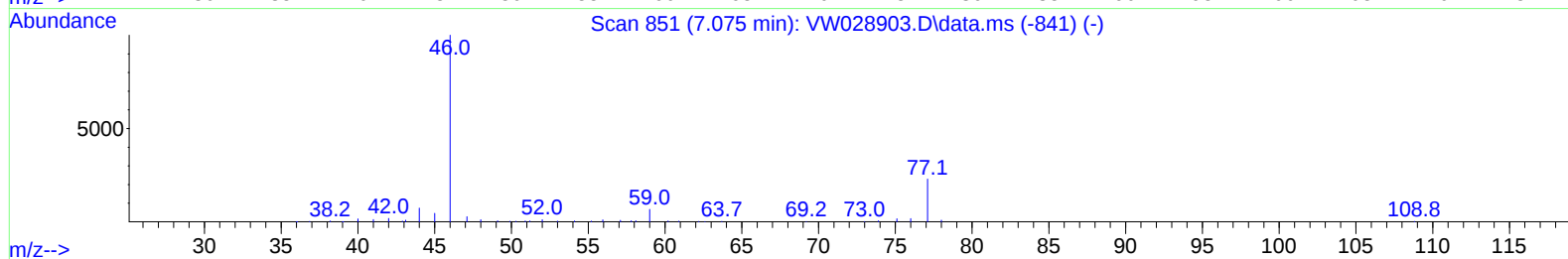
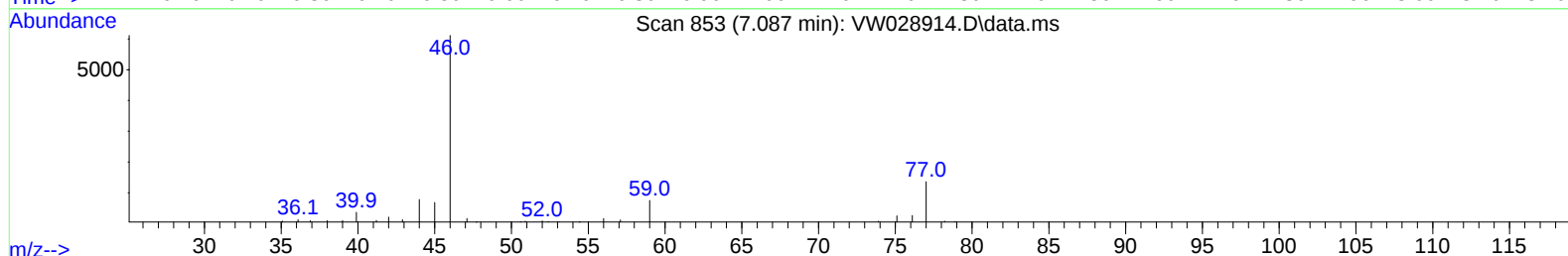
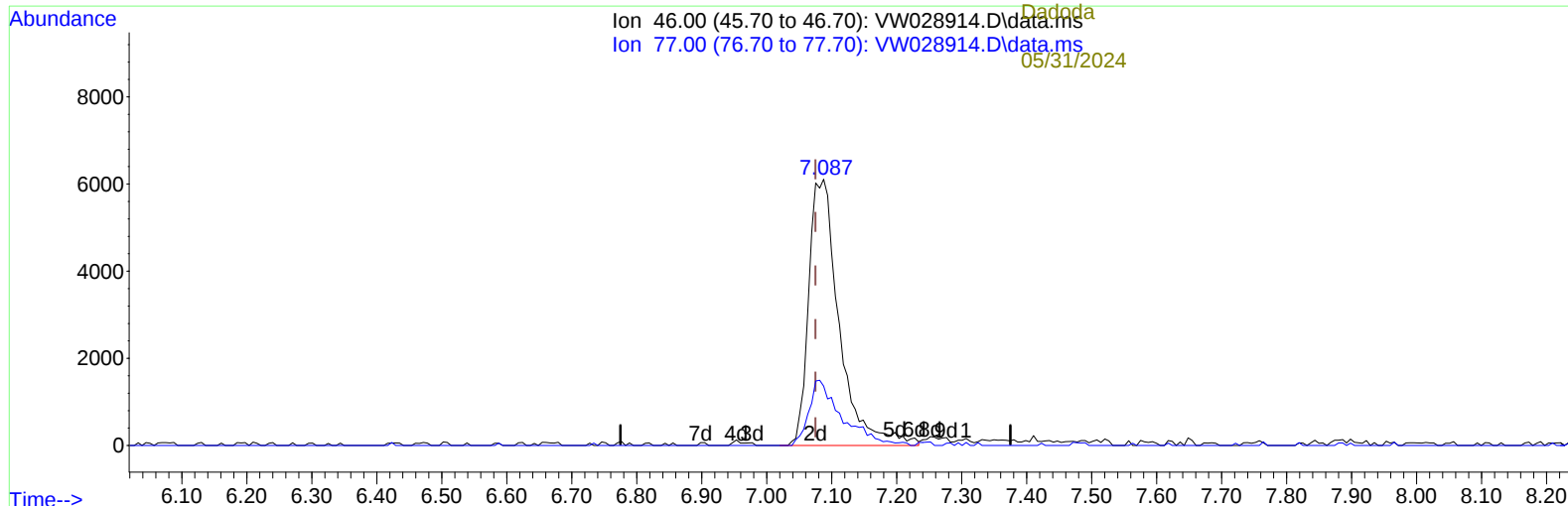
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TIC: VW028914.D\data.ms

(21) 2-Butanone-d5 (S)

7.087min (+ 0.012) 17.89 ug/L m

response 19962

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	22.20	0.13#
0.00	0.00	0.00
0.00	0.00	0.00

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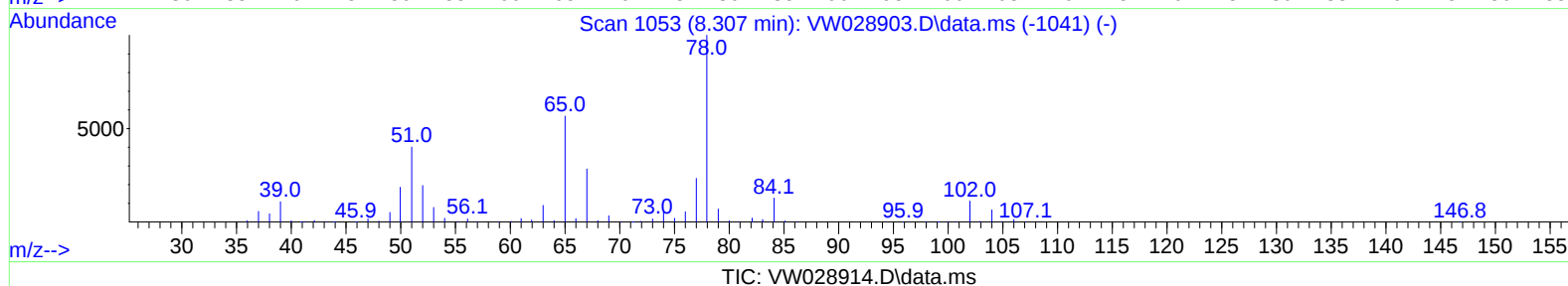
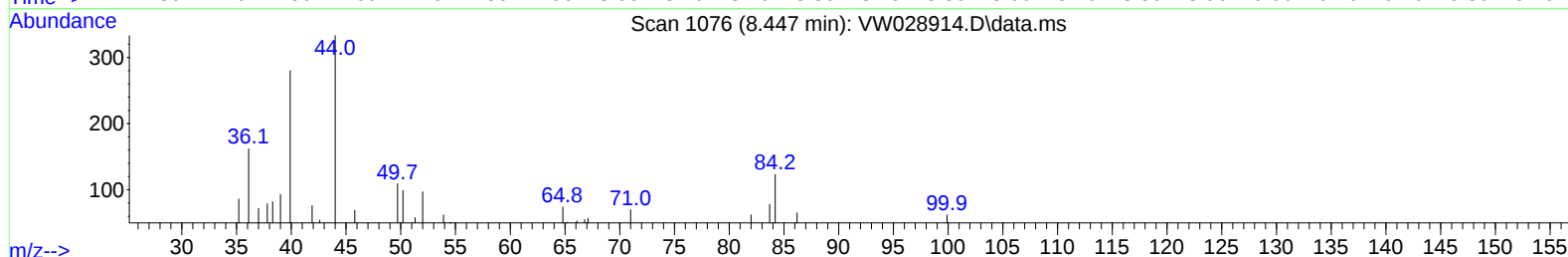
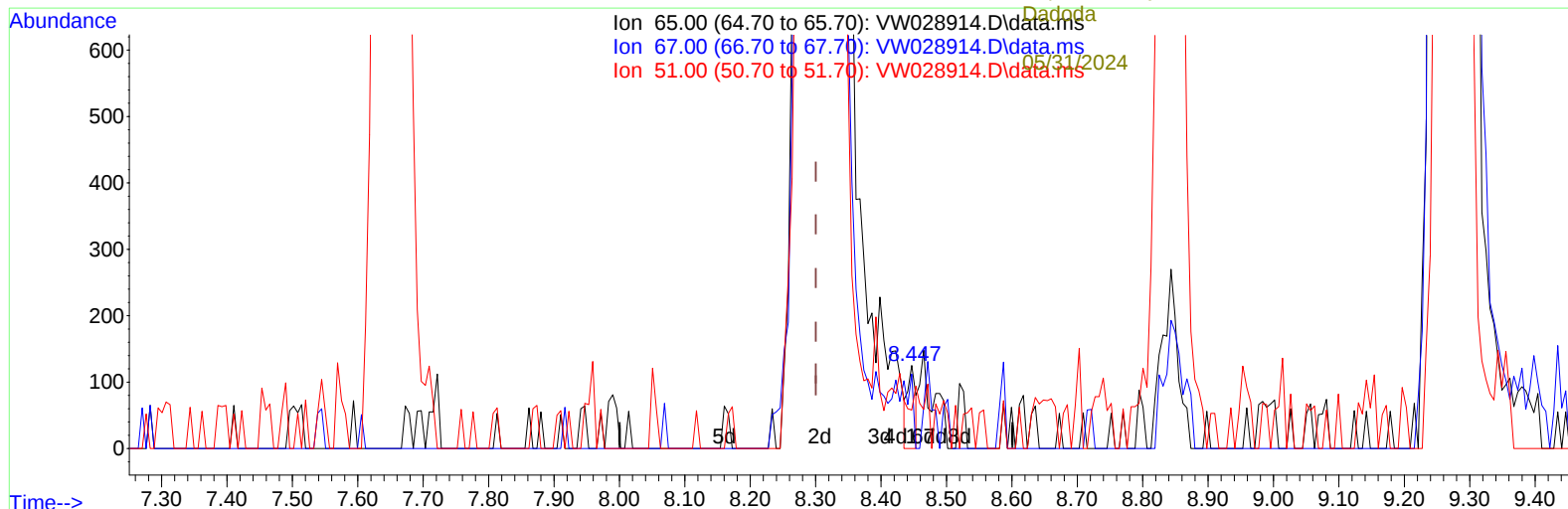
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TIC: VW028914.D\data.ms

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

8.447min (+ 0.146) 0.03 ug/L

response 107

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.60	38.32
51.00	101.70	75.70
0.00	0.00	0.00

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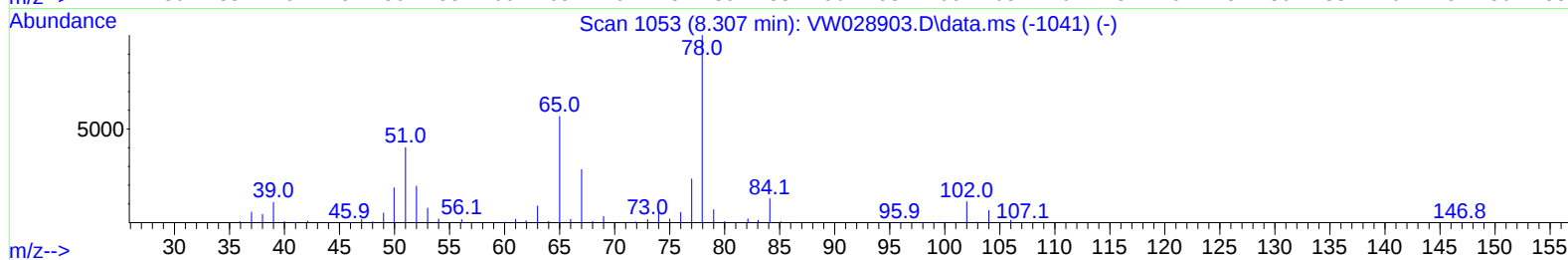
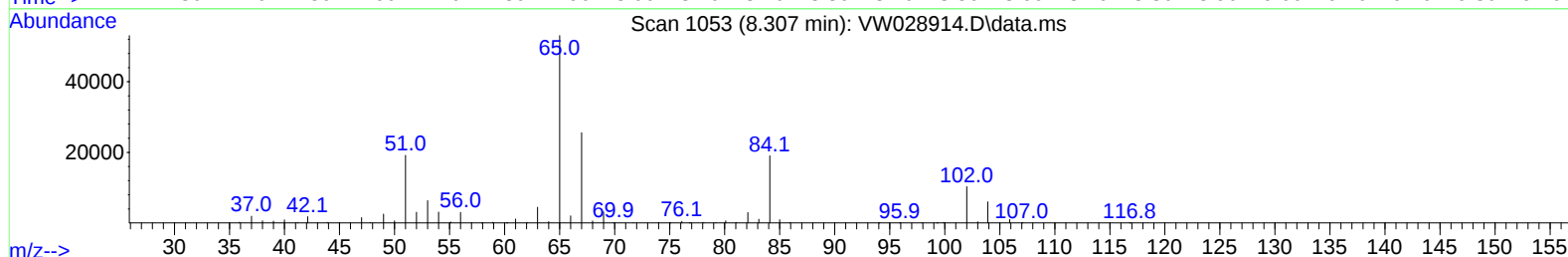
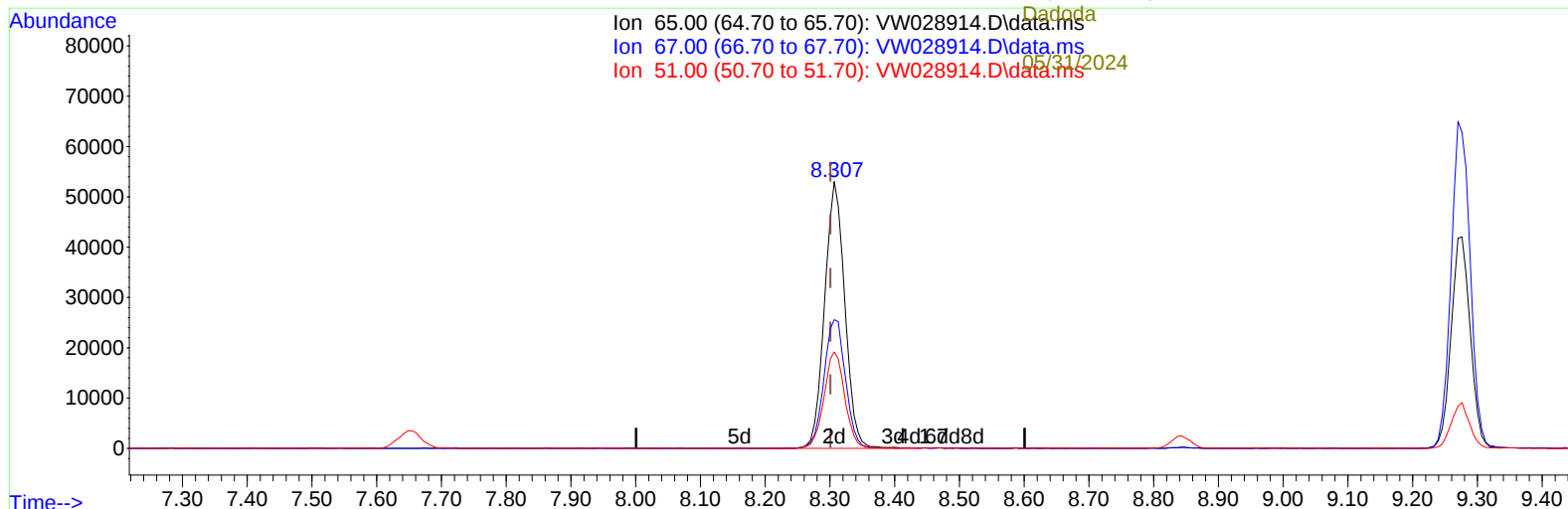
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(26) 1,2-Dichloroethane-d4 (S)

8.307min (+ 0.006) 28.62 ug/L m

response 115309

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.60	0.04#
51.00	101.70	0.07#
0.00	0.00	0.00

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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Difluorobenzene	8.843	114		225229	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		174772	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		51947	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		77189	18.048	ug/L	0.00
Spiked Amount	25.000			Recovery	=	72.200%	
7) Chloroethane-d5	2.905	69		81370	24.847	ug/L	0.00
Spiked Amount	25.000			Recovery	=	99.400%	
11) 1,1-Dichloroethene-d2	4.021	65		33744	18.884	ug/L	0.00
Spiked Amount	25.000			Recovery	=	75.520%	
21) 2-Butanone-d5	7.087	46		19962m	17.890	ug/L	0.01
Spiked Amount	50.000			Recovery	=	35.780%	
24) Chloroform-d	7.648	84		211179	30.007	ug/L	0.00
Spiked Amount	25.000			Recovery	=	120.040%	
26) 1,2-Dichloroethane-d4	8.307	65		115309m	28.619	ug/L	0.00
Spiked Amount	25.000			Recovery	=	114.480%	
32) Benzene-d6	8.276	84		320641	27.498	ug/L	0.00
Spiked Amount	25.000			Recovery	=	110.000%	
36) 1,2-Dichloropropane-d6	9.270	67		133188	37.958	ug/L	0.00
Spiked Amount	25.000			Recovery	=	151.840%#	
41) Toluene-d8	10.325	98		237316	22.981	ug/L	0.00
Spiked Amount	25.000			Recovery	=	91.920%	
43) trans-1,3-Dichloroprop...	10.581	79		20566	14.570	ug/L	0.00
Spiked Amount	25.000			Recovery	=	58.280%	
47) 2-Hexanone-d5	10.922	63		6719	11.102	ug/L	0.00
Spiked Amount	50.000			Recovery	=	22.200%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84		81056	27.549	ug/L	0.00
Spiked Amount	25.000			Recovery	=	110.200%	
66) 1,2-Dichlorobenzene-d4	13.848	152		55849	28.208	ug/L	0.00
Spiked Amount	25.000			Recovery	=	112.840%	
Target Compounds							Qvalue
16) Methylene chloride	4.923	84		15157	4.351	ug/L	92

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

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