

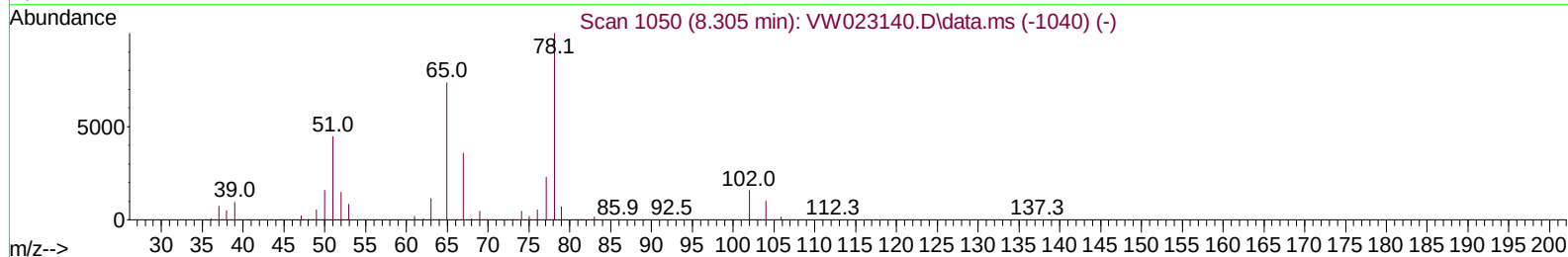
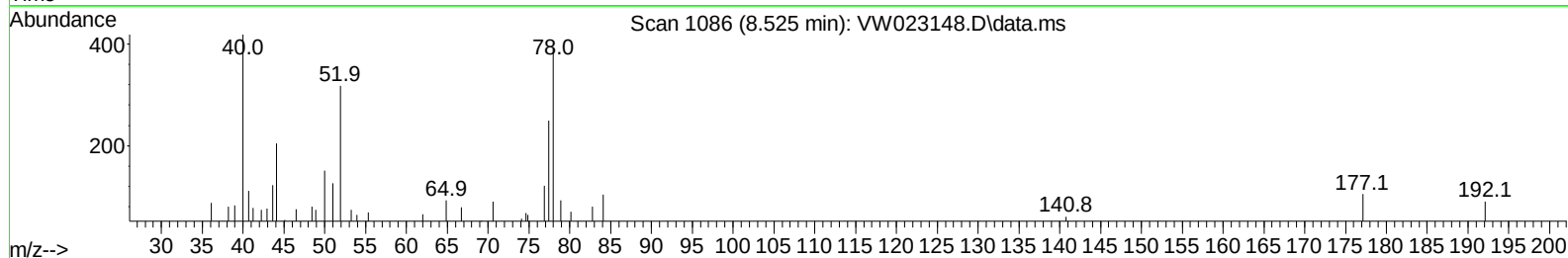
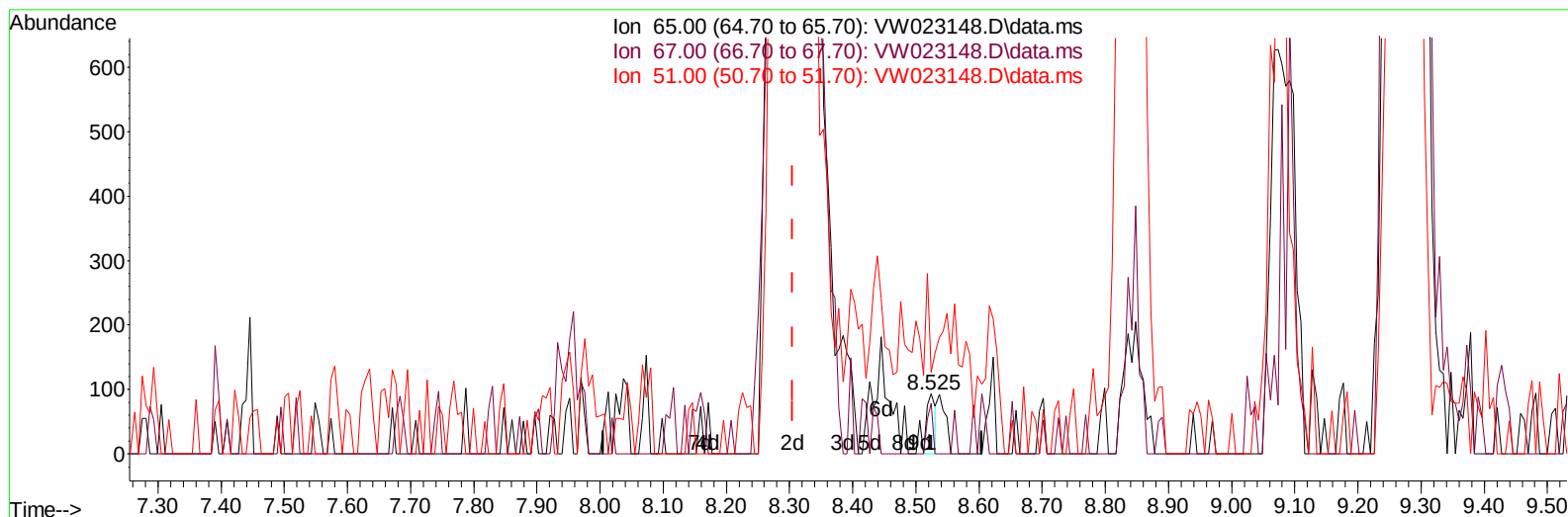
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051822\
 Data File : VW023148.D
 Acq On : 18 May 2022 22:53
 Operator : SY/VA
 Sample : N2848-07
 Misc : 5.72g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EXXX8

Manual IntegrationsAPPROVED

Quant Time: May 19 04:55:10 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu May 19 04:23:21 2022
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 05/20/2022
 Supervised By :Mahesh Dadoda 05/27/2022



TIC: VW023148.D\data.ms

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

8.525min (+ 0.220) 0.02 ug/L

response 89

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	55.06
51.00	92.30	67.42
0.00	0.00	0.00

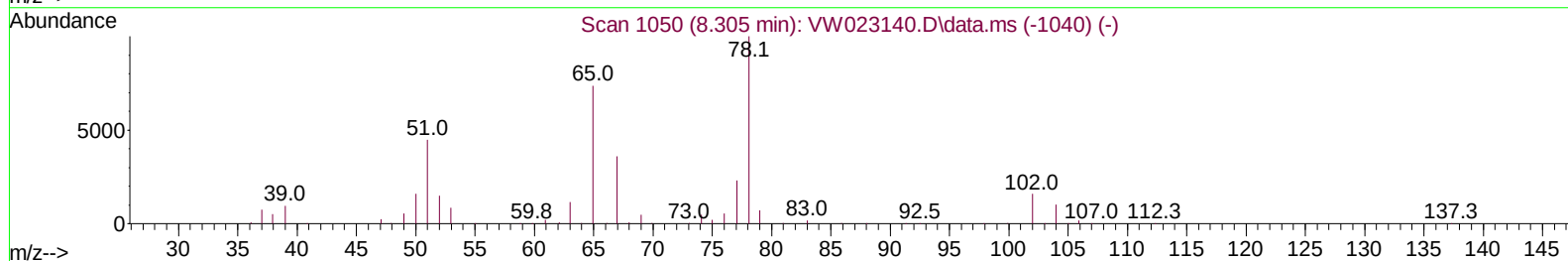
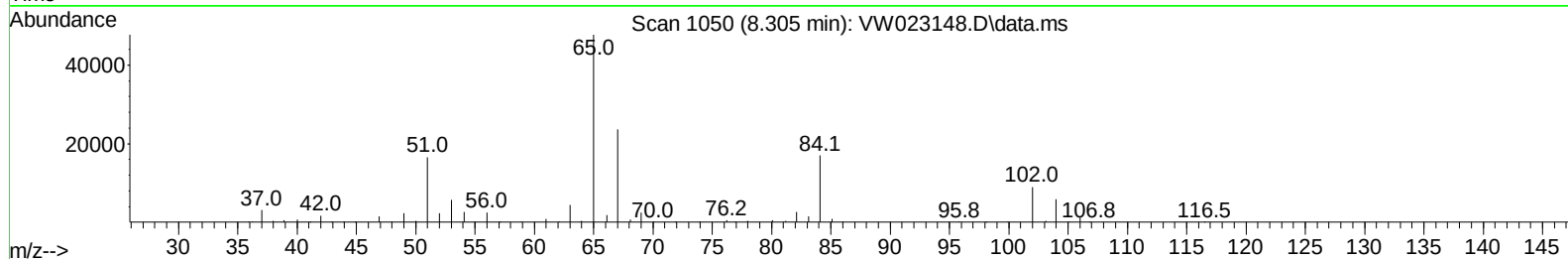
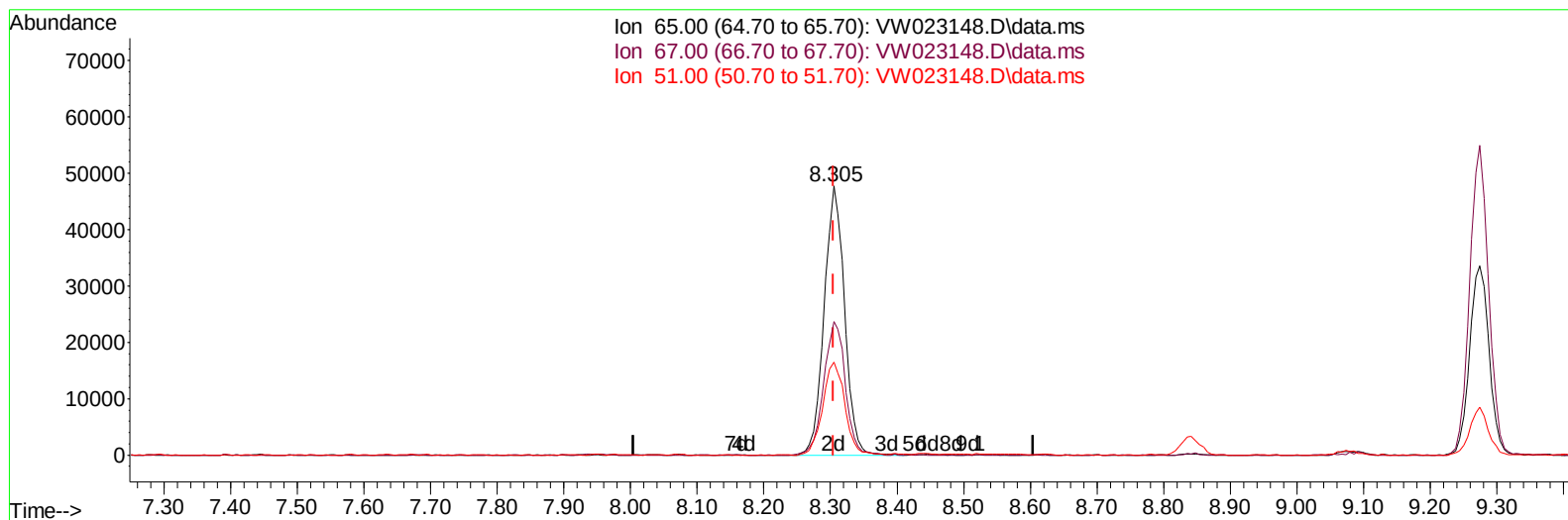
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TIC: VW023148.D\data.ms

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

8.305min (+ 0.000) 18.54 ug/L m

response 101462

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	0.05#
51.00	92.30	0.06#
0.00	0.00	0.00

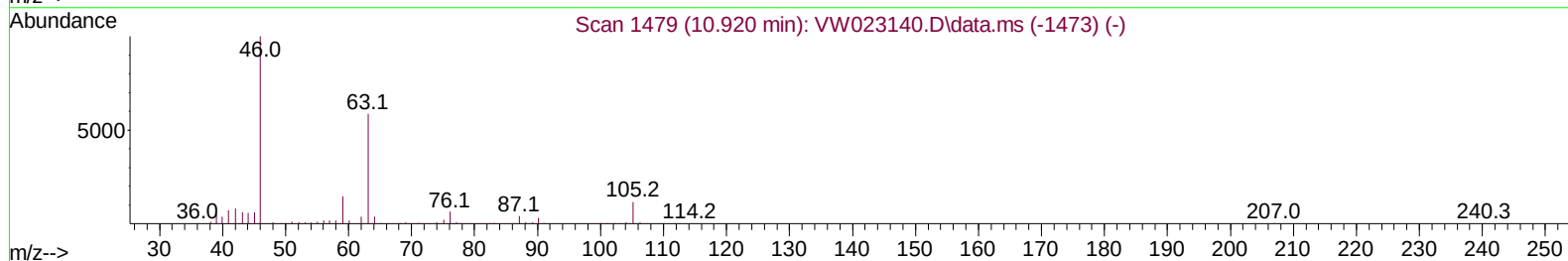
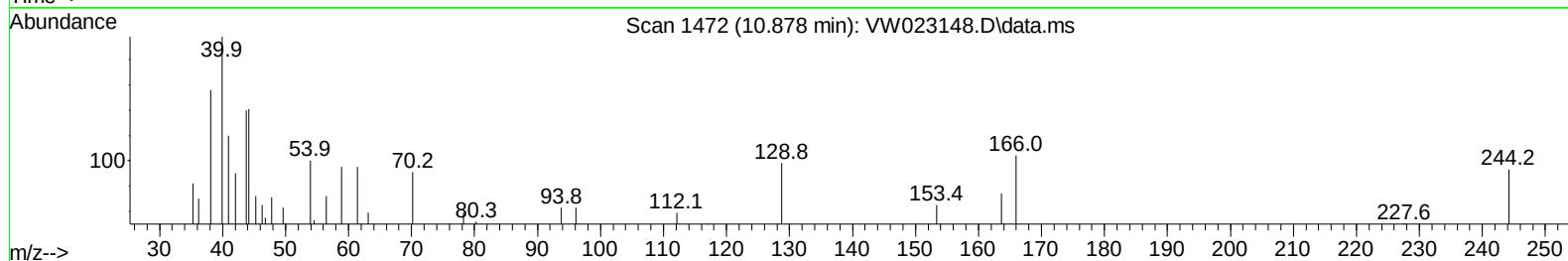
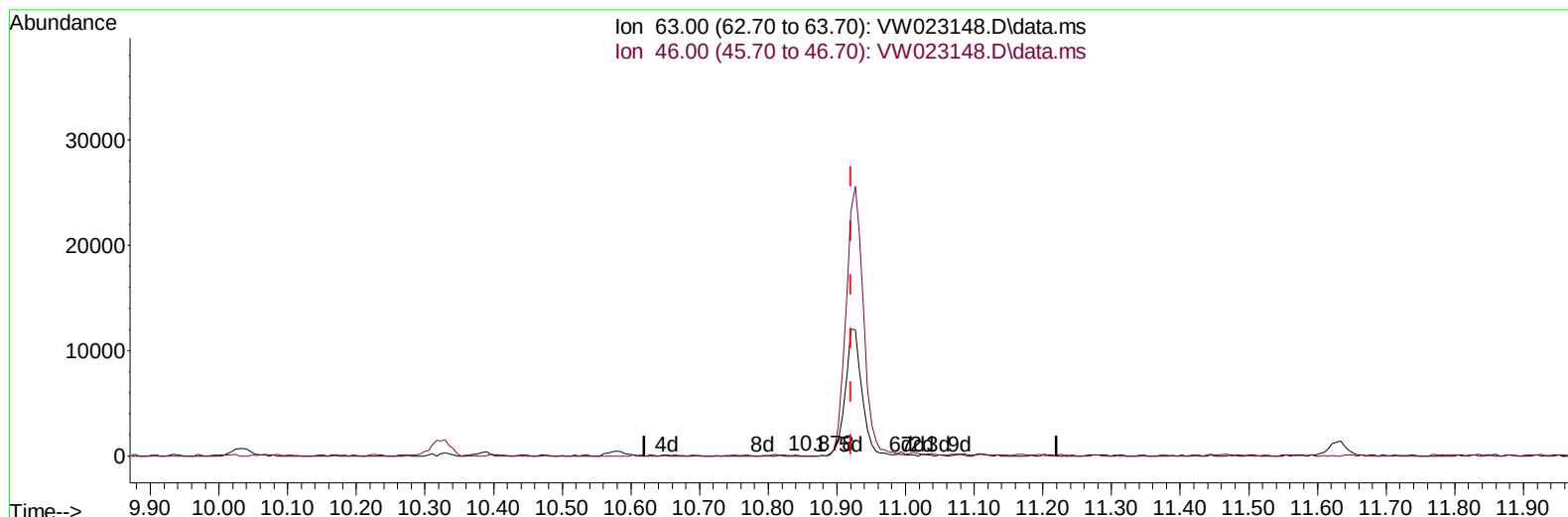
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Instrument :
 MSVOA_W
 ClientSampleId :
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TIC: VW023148.D\data.ms

(47) 2-Hexanone-d5 (S)

10.878min (-0.043) 0.02 ug/L

response 22

Ion	Exp%	Act%
63.00	100.00	100.00
46.00	166.00	172.73
0.00	0.00	0.00
0.00	0.00	0.00

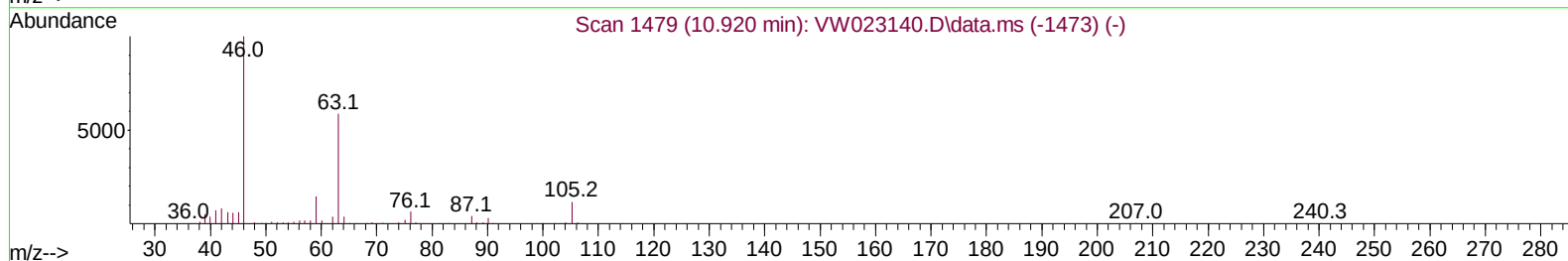
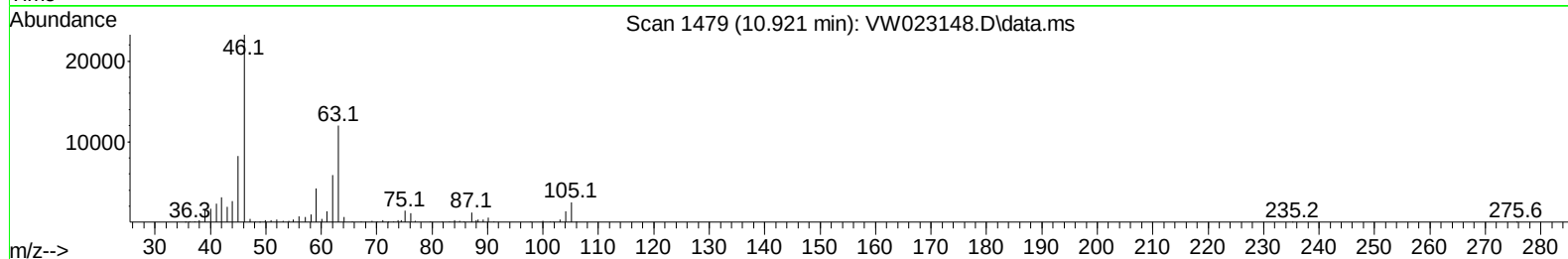
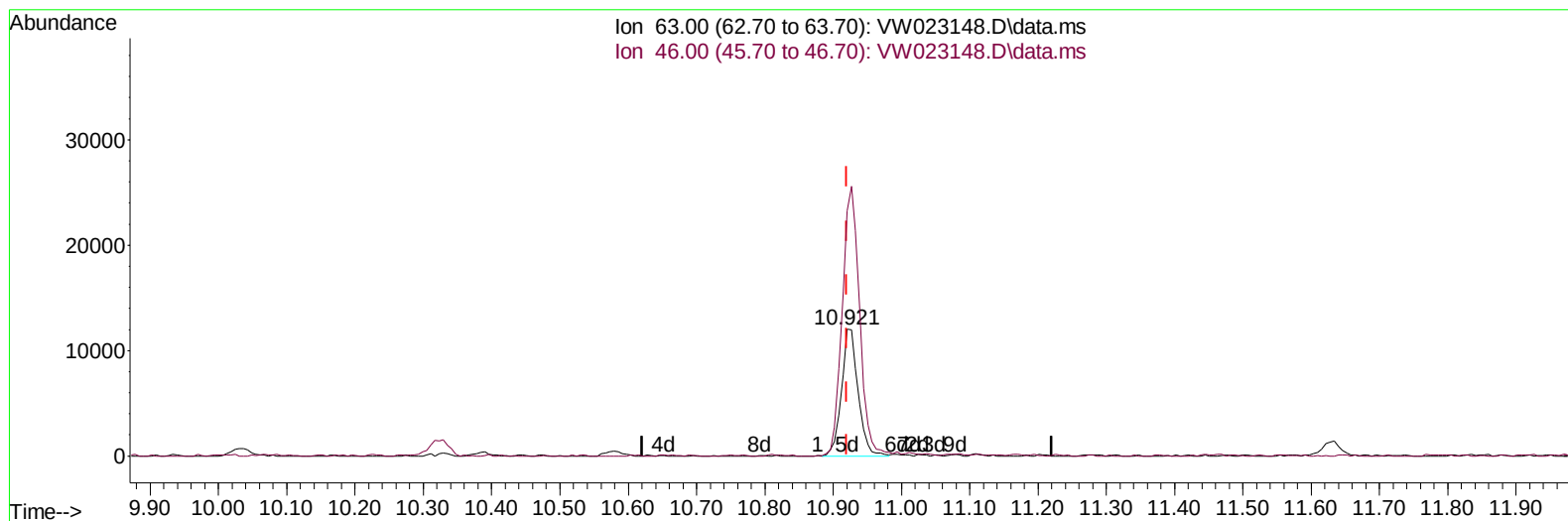
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Instrument :
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TIC: VW023148.D\data.ms

(47) 2-Hexanone-d5 (S)

10.921min (+ 0.000) 22.29 ug/L m

response 20322

Ion	Exp%	Act%
63.00	100.00	100.00
46.00	166.00	0.19#
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	8.842	114	340506	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	294936	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	134738	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	74275	10.632	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	42.520%	
7) Chloroethane-d5	2.885	69	60937	13.408	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	53.640%	
11) 1,1-Dichloroethene-d2	4.019	63	81229	8.999	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	36.000%#	
21) 2-Butanone-d5	7.080	46	33597	25.294	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	50.580%	
24) Chloroform-d	7.677	84	9047	0.907	ug/L	0.03
Spiked Amount 25.000	Range 40	- 150	Recovery	=	3.640%#	
26) 1,2-Dichloroethane-d4	8.305	65	101462m	18.544	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	74.160%	
32) Benzene-d6	8.275	84	323605	19.036	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	76.160%	
36) 1,2-Dichloropropane-d6	9.274	67	108318	22.683	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	90.720%	
41) Toluene-d8	10.323	98	308605	18.792	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	75.160%	
43) trans-1,3-Dichloroprop...	10.579	79	36691	16.687	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	66.760%	
47) 2-Hexanone-d5	10.921	63	20322m	22.293	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	44.580%	
56) 1,1,2,2-Tetrachloroeth...	0.000	84	0d	0.000	ug/L	
Spiked Amount 25.000	Range 45	- 120	Recovery	=	0.000%#	
66) 1,2-Dichlorobenzene-d4	13.853	152	97242	20.646	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	82.600%	
Target Compounds						
						Qvalue
13) Acetone	4.129	43	7392	7.433	ug/L	97
25) Chloroform	7.677	83	175758	19.109	ug/L	97
34) Trichloroethene	9.092	95	50399	10.547	ug/L	96

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

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