

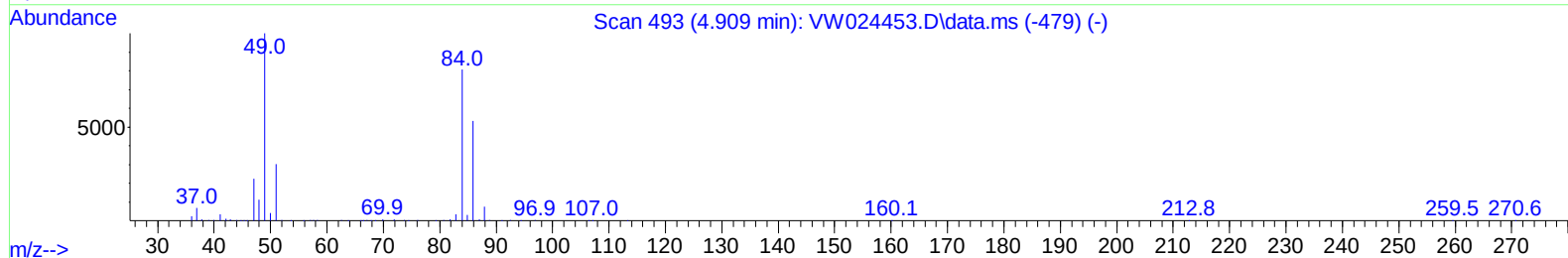
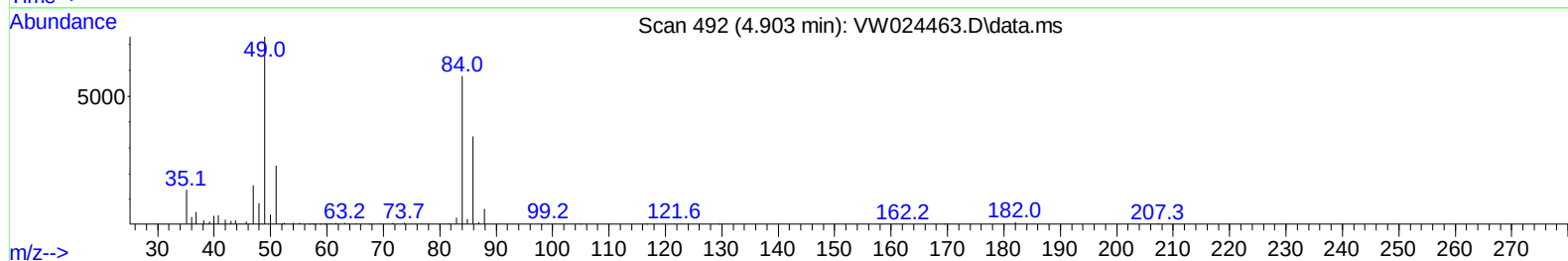
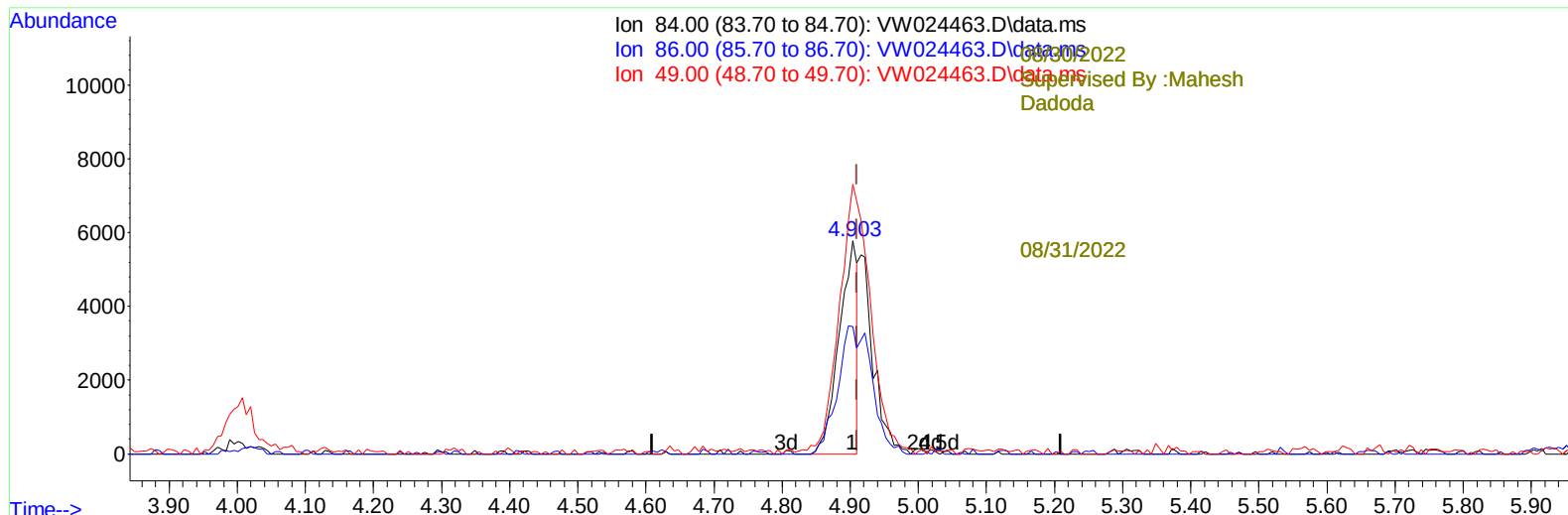
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082922\
 Data File : VW024463.D
 Acq On : 29 Aug 2022 22:34
 Operator : SY/VA
 Sample : N4344-03RE
 Misc : 5.10g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBVQ2RE

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 08/30/2022
 Supervised By :Mahesh Dadoda 08/31/2022

Quant Time: Aug 30 00:26:25 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Aug 30 00:24:06 2022
 Response via : Initial Calibration



TIC: VW024463.D\data.ms

(16) Methylene chloride (T)

4.903min (-0.006) 2.31 ug/L

response 10786

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	68.20	59.82
49.00	138.00	126.52
0.00	0.00	0.00

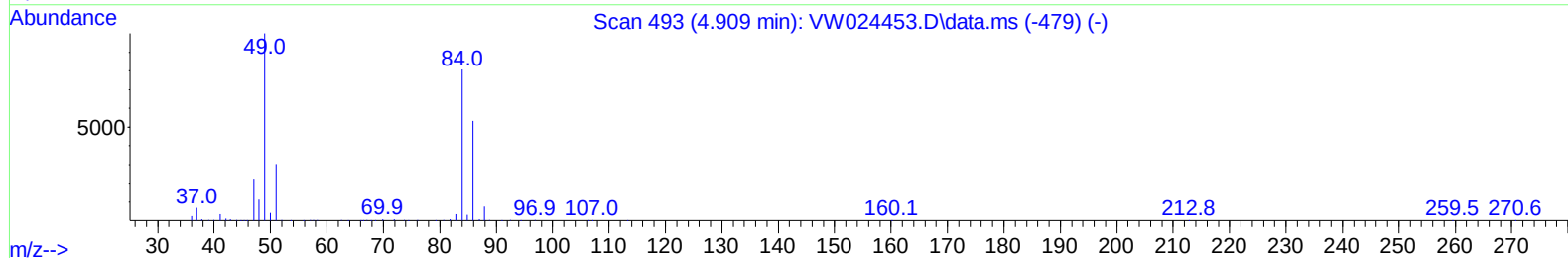
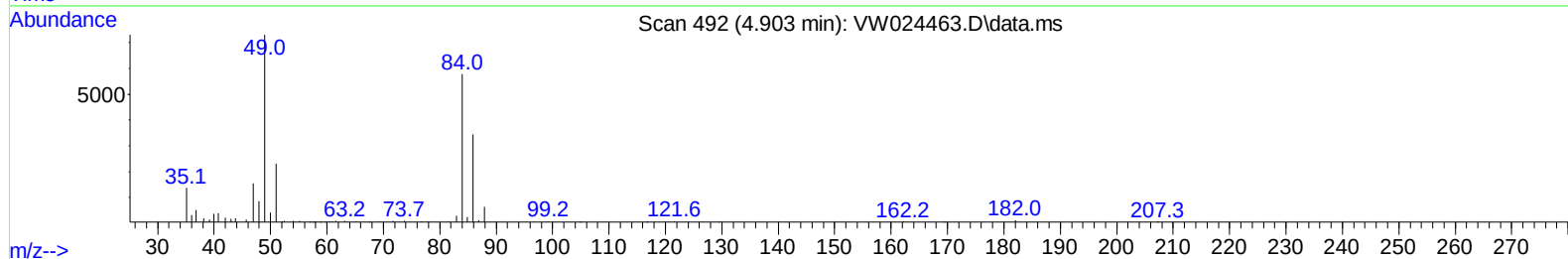
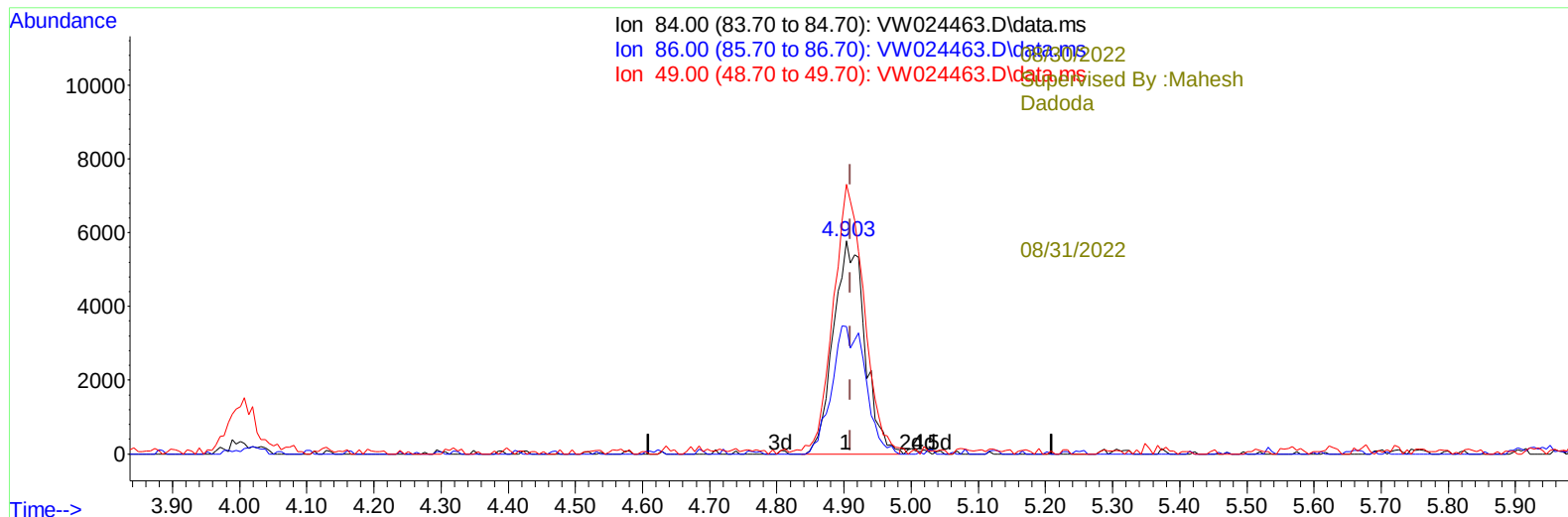
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TIC: VW024463.D\data.ms

(16) Methylene chloride (T)

4.903min (-0.006) 4.01 ug/L m

response 18712

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	68.20	59.82
49.00	138.00	126.52
0.00	0.00	0.00

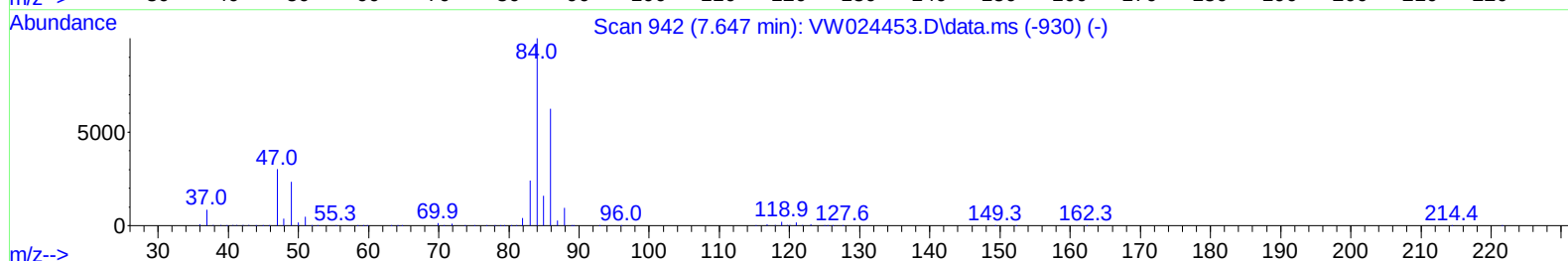
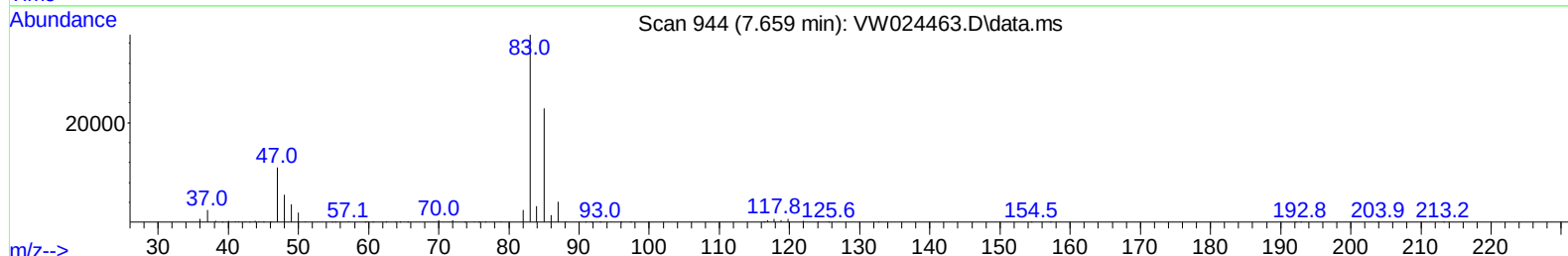
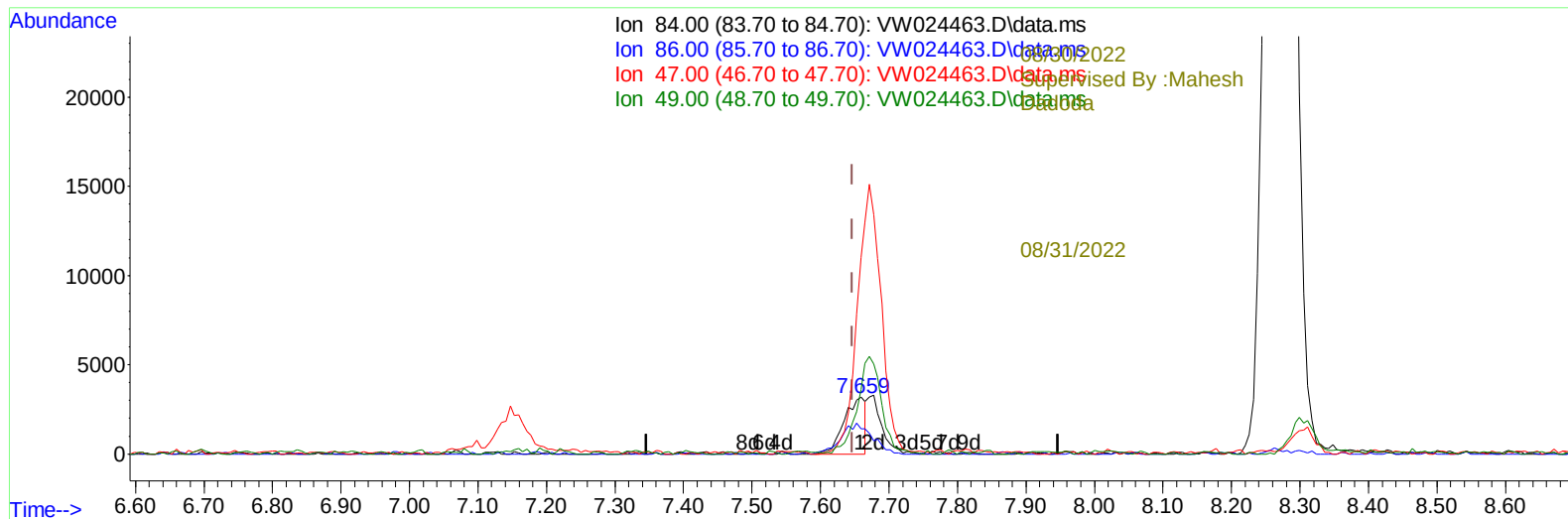
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TIC: VW024463.D\data.ms

(24) Chloroform-d (S)

7.659min (+ 0.012) 0.78 ug/L

response 6954

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	62.30	77.85
47.00	49.80	0.00#
49.00	30.40	0.35#

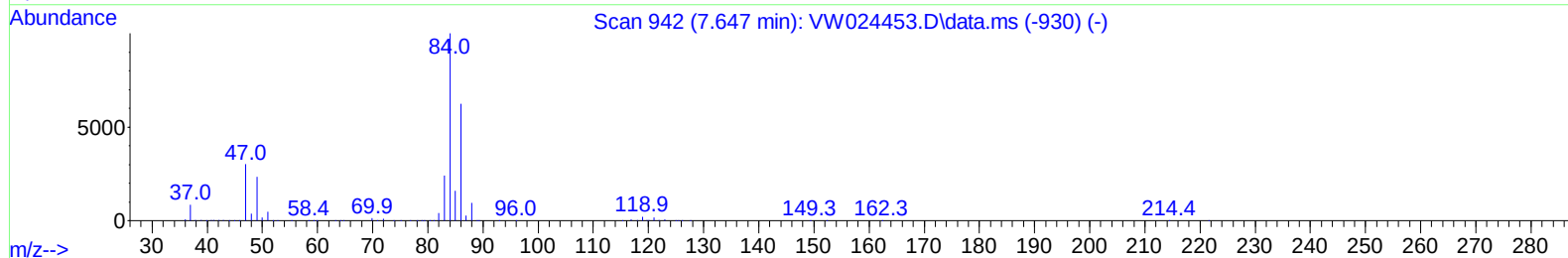
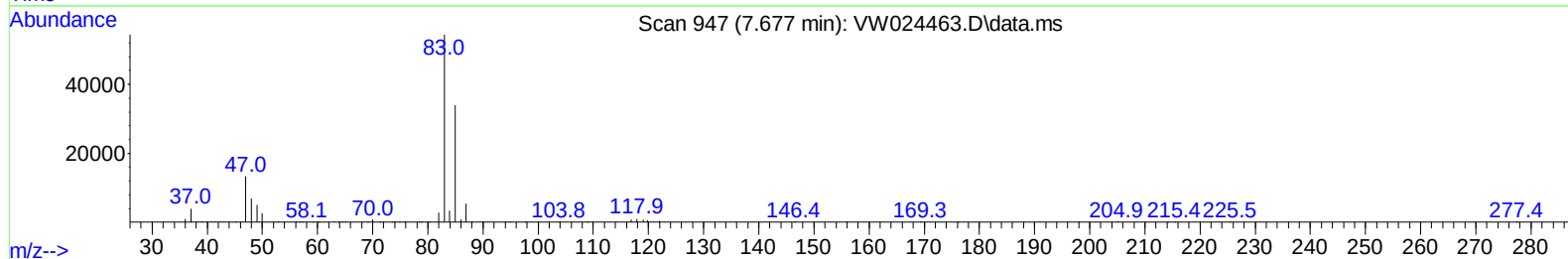
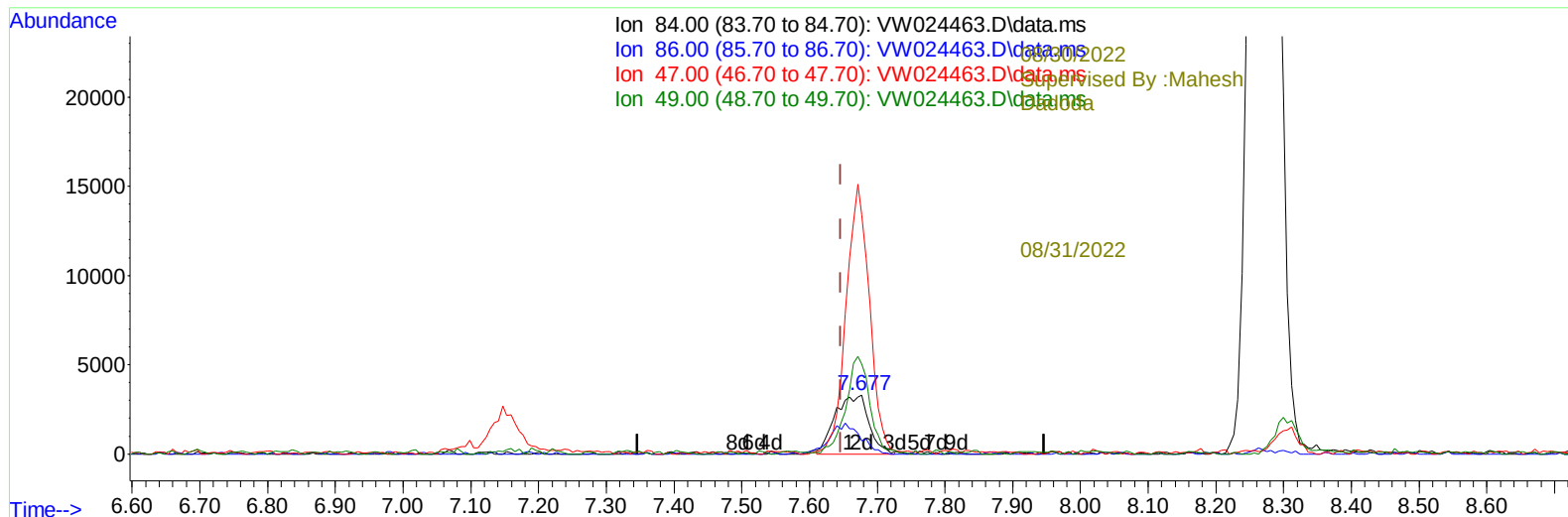
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TIC: VW024463.D\data.ms

(24) Chloroform-d (S)

7.677min (+ 0.031) 1.27 ug/L m

response 11379

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	62.30	47.58
47.00	49.80	0.00#
49.00	30.40	0.21#

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
-----08/30/2022						
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	277901	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	270259	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	118501	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.337	65	127672	16.666	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	66.680%	
7) Chloroethane-d5	2.873	69	66452	11.578	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	46.320%	
11) 1,1-Dichloroethene-d2	4.001	63	95422	14.362	ug/L	-0.01
Spiked Amount	25.000	Range 45 - 110	Recovery	=	57.440%	
21) 2-Butanone-d5	7.080	46	31561	22.368	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	44.740%	
24) Chloroform-d	7.677	84	11379m	1.274	ug/L	0.03
Spiked Amount	25.000	Range 40 - 150	Recovery	=	5.080%#	
26) 1,2-Dichloroethane-d4	8.305	65	86390	15.945	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	63.760%#	
32) Benzene-d6	8.275	84	283377	18.301	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	73.200%	
36) 1,2-Dichloropropane-d6	9.268	67	84191	17.483	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	69.920%#	
41) Toluene-d8	10.323	98	248316	16.866	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	67.480%	
43) trans-1,3-Dichloroprop...	10.579	79	34298	15.219	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	60.880%	
47) 2-Hexanone-d5	10.927	63	19566	18.156	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	36.320%	
56) 1,1,2,2-Tetrachloroeth...	12.683	84	234	0.043	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	0.160%#	
66) 1,2-Dichlorobenzene-d4	13.853	152	83526	18.717	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	74.880%#	
Target Compounds						
13) Acetone	4.129	43	4475	5.314	ug/L	79
16) Methylene chloride	4.903	84	18712m	4.015	ug/L	
25) Chloroform	7.671	83	134063	16.263	ug/L	96
34) Trichloroethene	9.086	95	22567	5.089	ug/L	92
46) Tetrachloroethene	10.860	164	13510	3.922	ug/L	97

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

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