

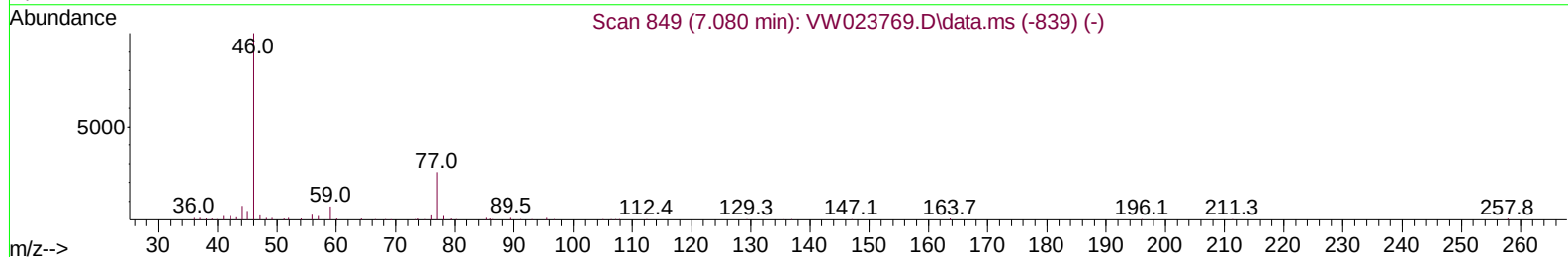
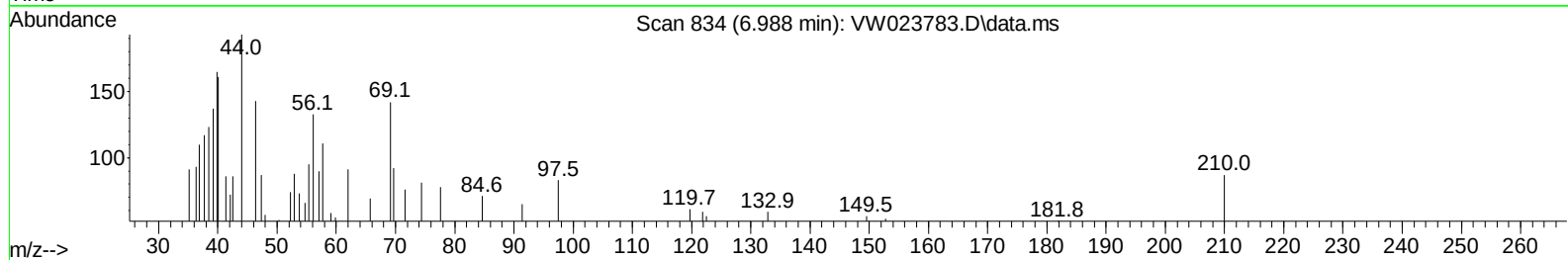
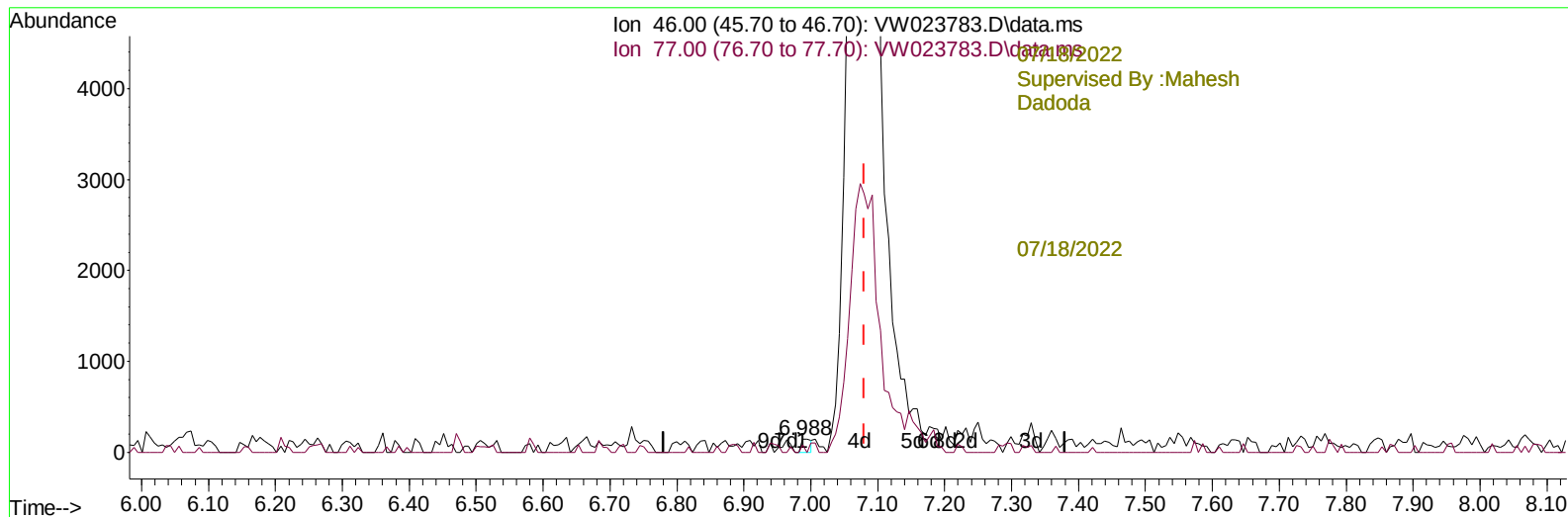
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071522\
 Data File : VW023783.D
 Acq On : 16 Jul 2022 07:13
 Operator : SY/VA
 Sample : N3701-16
 Misc : 5.75g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F5B89

Manual IntegrationsAPPROVED

Quant Time: Jul 18 01:17:01 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Jul 16 01:30:01 2022
 Response via : Initial Calibration

Reviewed By :Krupa Patel 07/18/2022
 Supervised By :Mahesh Dadoda 07/18/2022



TIC: VW023783.D\data.ms

(21) 2-Butanone-d5 (S)

6.988min (-0.092) 0.20 ug/L

response 152

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	25.70	19.08
0.00	0.00	0.00
0.00	0.00	0.00

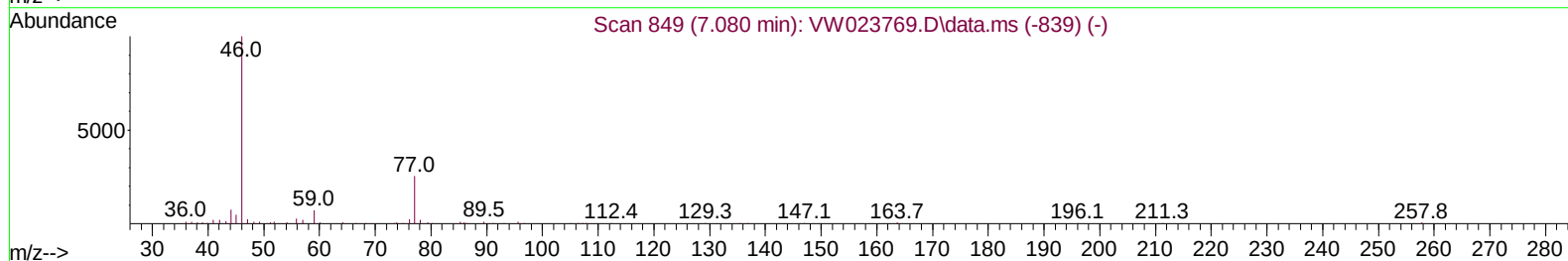
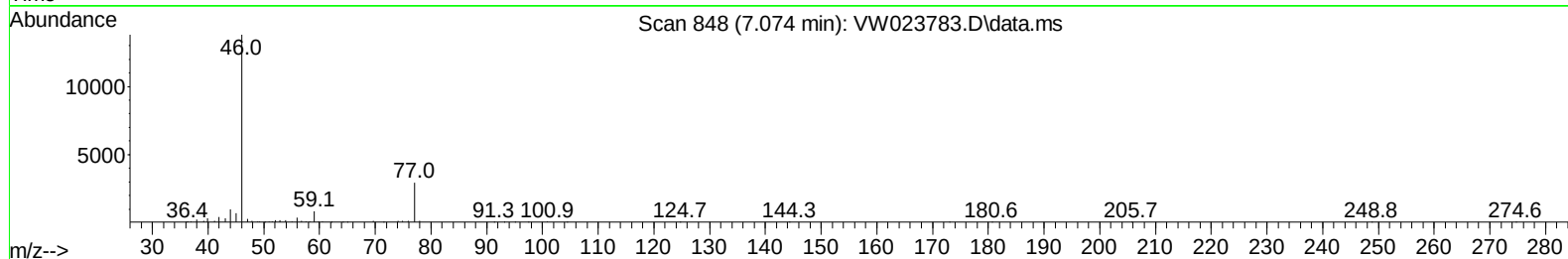
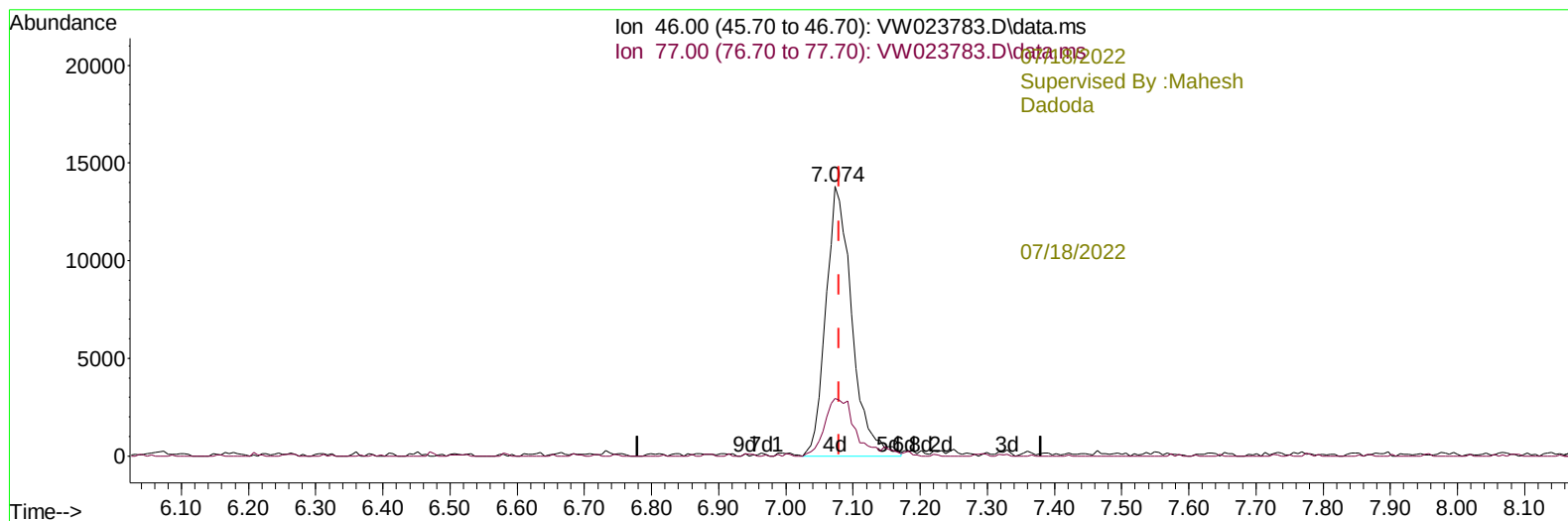
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TIC: VW023783.D\data.ms

(21) 2-Butanone-d5 (S)

7.074min (-0.006) 49.93 ug/L m

response 37143

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	25.70	0.08#
0.00	0.00	0.00
0.00	0.00	0.00

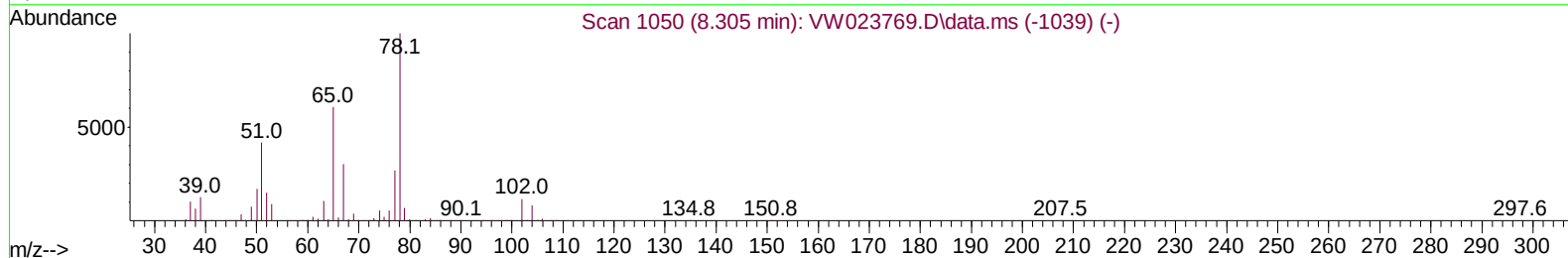
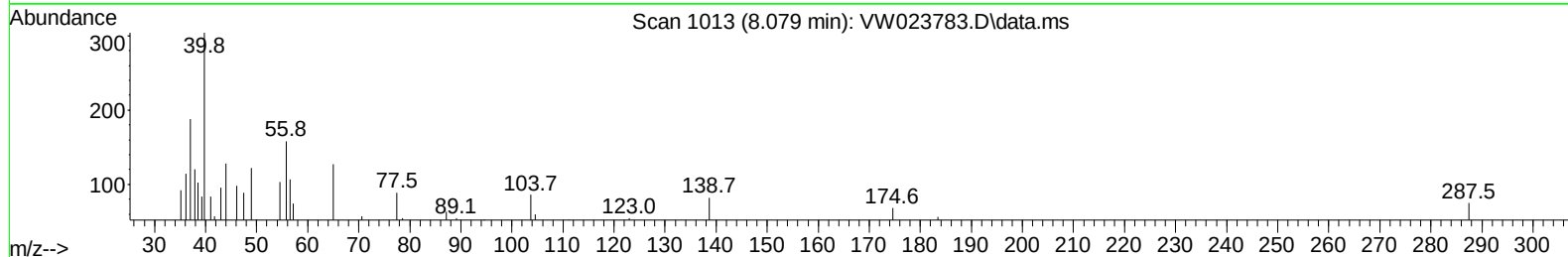
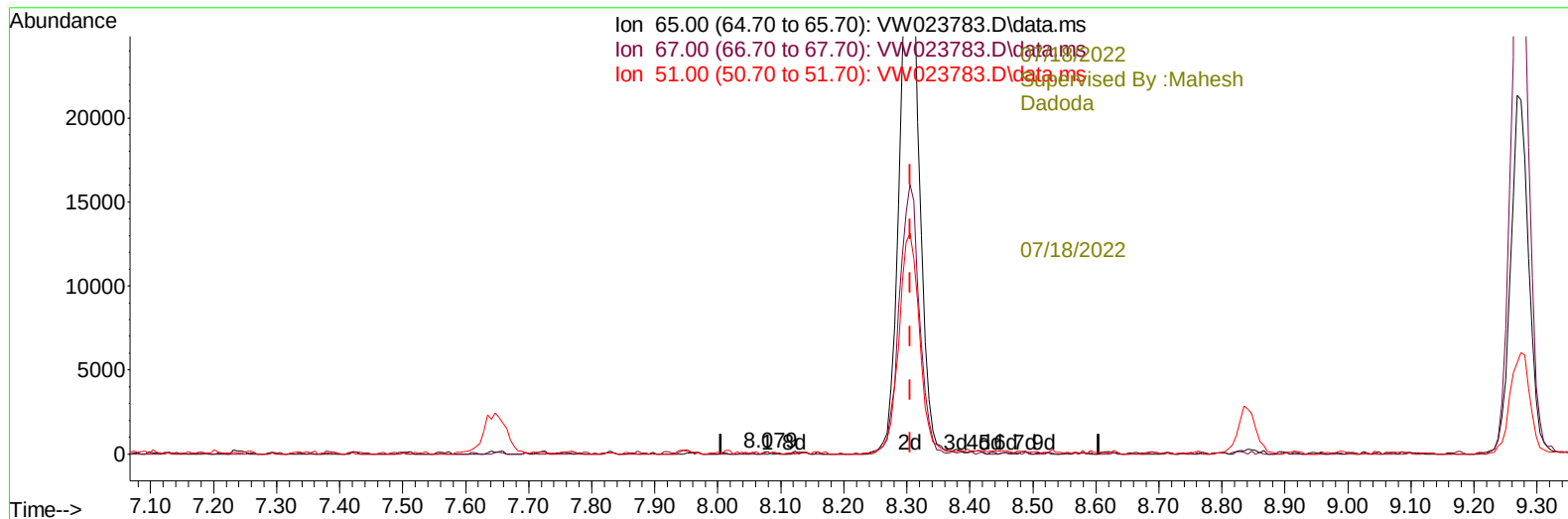
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TIC: VW023783.D\data.ms

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

8.079min (-0.226) 0.02 ug/L

response 77

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	49.70	55.84
51.00	92.20	84.42
0.00	0.00	0.00

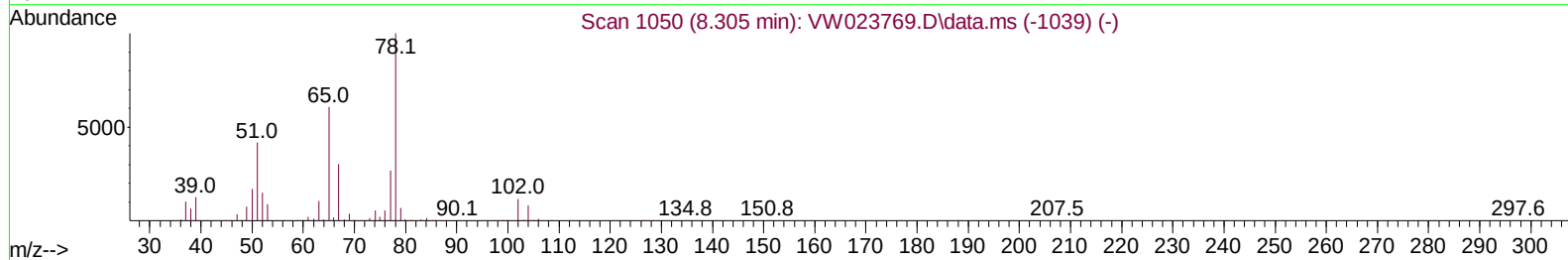
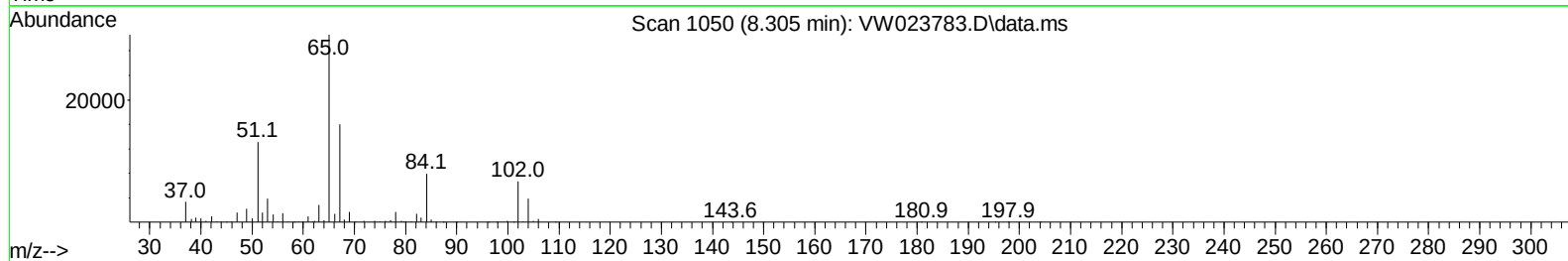
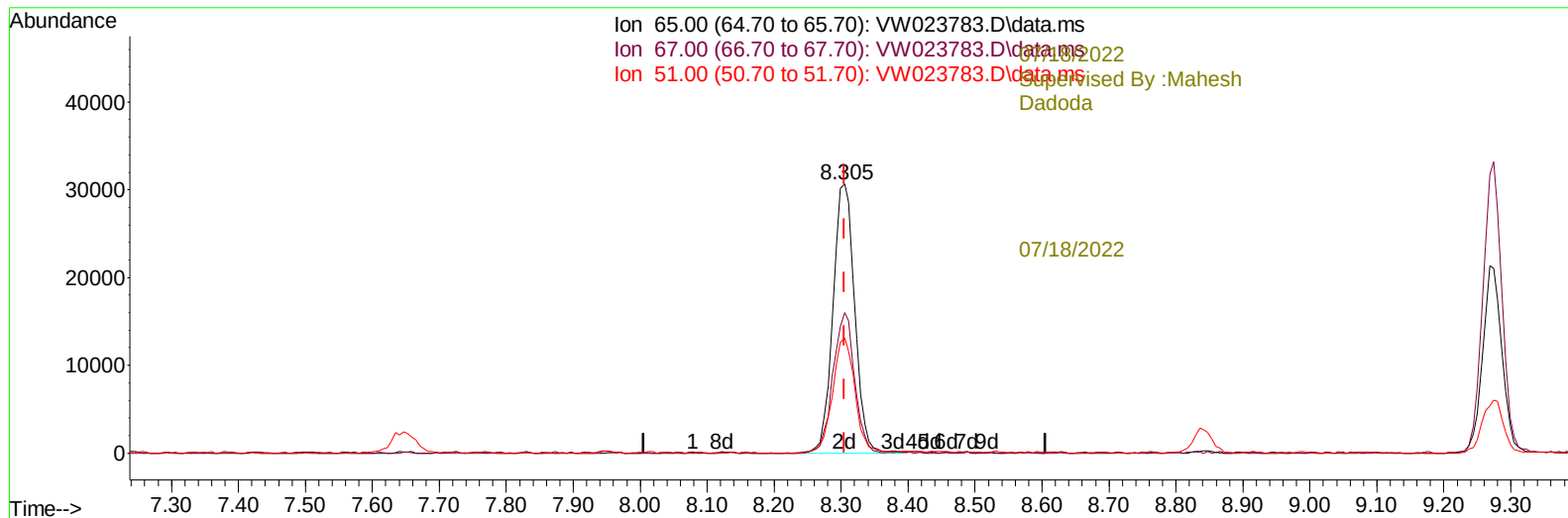
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Instrument :
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TIC: VW023783.D\data.ms

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

8.305min (-0.000) 20.58 ug/L m

response 68805

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	49.70	0.06#
51.00	92.20	0.09#
0.00	0.00	0.00

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
-----07/18/2022						
Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	187783	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	180340	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	68776	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	74870	15.610	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	62.440%	
7) Chloroethane-d5	2.879	69	64868	20.274	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	81.080%	
11) 1,1-Dichloroethene-d2	4.013	63	41055	10.512	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	42.040%#	
21) 2-Butanone-d5	7.074	46	37143m	49.928	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	99.860%	
24) Chloroform-d	7.653	84	113754	20.806	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	83.240%	
26) 1,2-Dichloroethane-d4	8.305	65	68805m	20.577	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	82.320%	
32) Benzene-d6	8.275	84	200536	21.391	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	85.560%	
36) 1,2-Dichloropropane-d6	9.274	67	65663	23.253	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	93.000%	
41) Toluene-d8	10.323	98	183351	19.282	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	77.120%	
43) trans-1,3-Dichloroprop...	10.579	79	21204	16.020	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	64.080%	
47) 2-Hexanone-d5	10.920	63	27508	46.326	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	92.660%	
56) 1,1,2,2-Tetrachloroeth...	12.688	84	64516	20.674	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	82.680%	
66) 1,2-Dichlorobenzene-d4	13.853	152	57570	23.449	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	93.800%	
Target Compounds						
						Qvalue
13) Acetone	4.117	43	8488	16.138	ug/L	77
14) Carbon disulfide	4.373	76	27680	4.727	ug/L	98
42) Toluene	10.384	91	47976	4.105	ug/L	95

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

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