

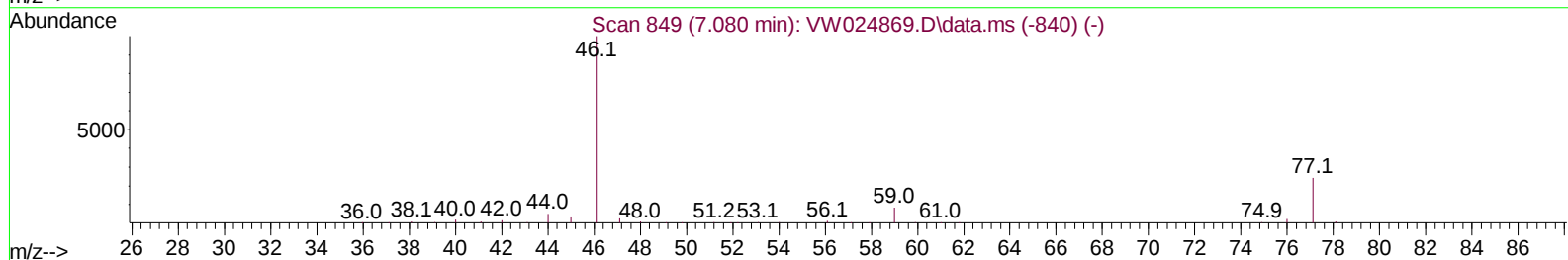
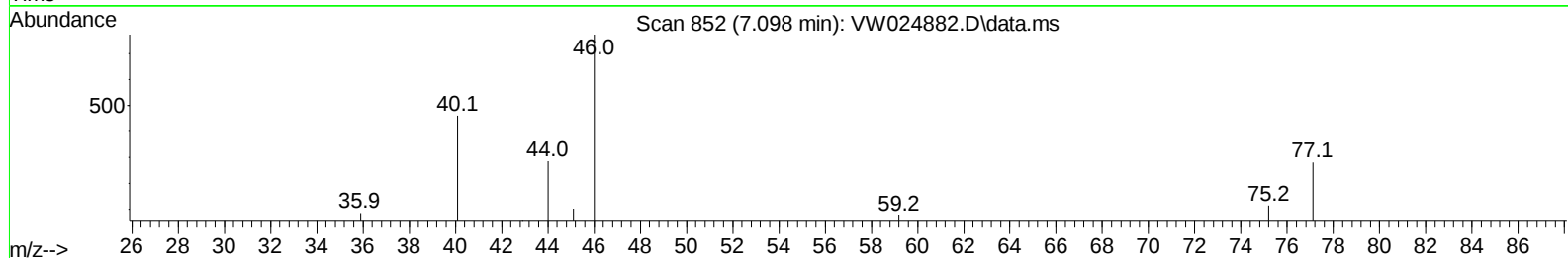
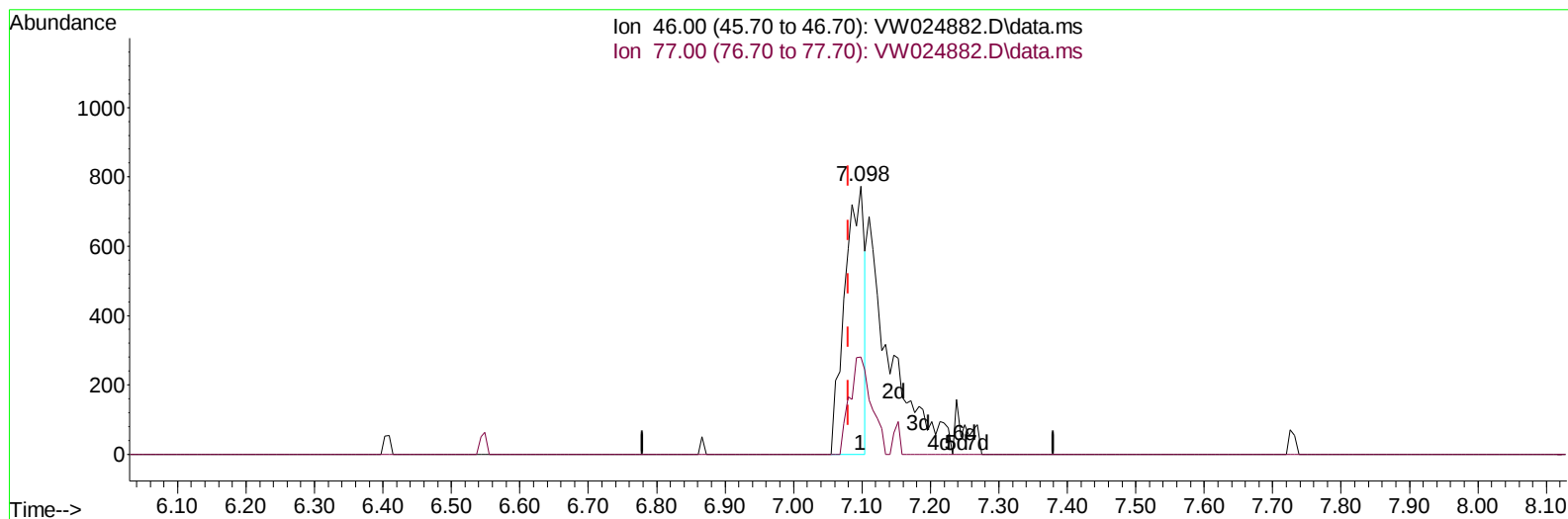
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101222\
Data File : VW024882.D
Acq On : 12 Oct 2022 18:46
Operator : SY/VA
Sample : N5070-08
Misc : 5.90g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0BQ6

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 10/13/2022
Supervised By :Mahesh Dadoda 10/13/2022

Quant Time: Oct 12 23:22:42 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101222SMA.M
Quant Title : SFAM01.0
QLast Update : Wed Oct 12 23:18:51 2022
Response via : Initial Calibration



TIC: VW024882.D\data.ms

(21) 2-Butanone-d5 (S)

7.098min (+ 0.018) 46.36 ug/L

response 1548

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	24.80	39.66#
0.00	0.00	0.00
0.00	0.00	0.00

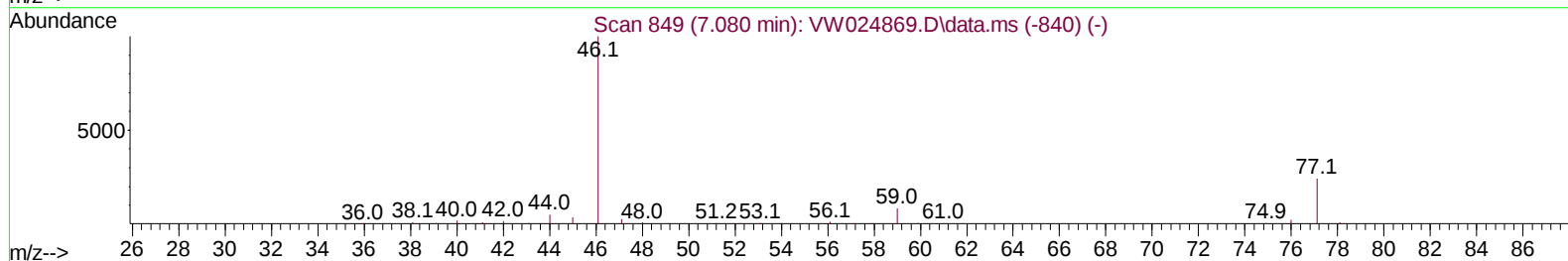
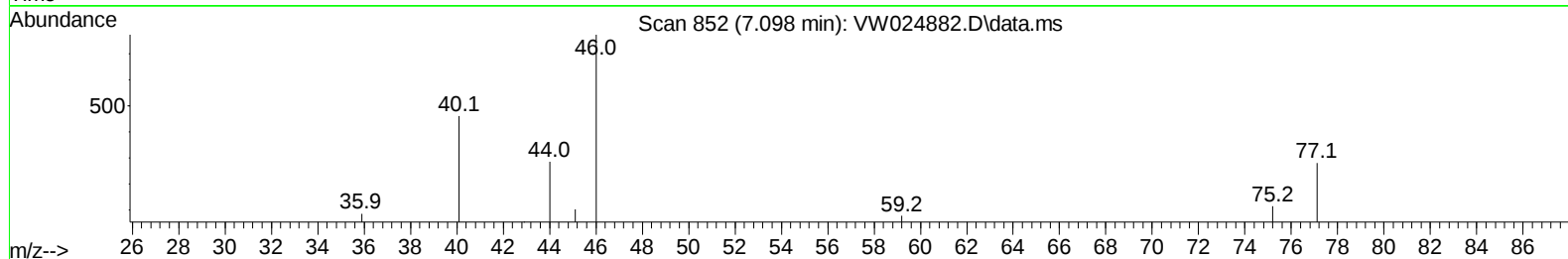
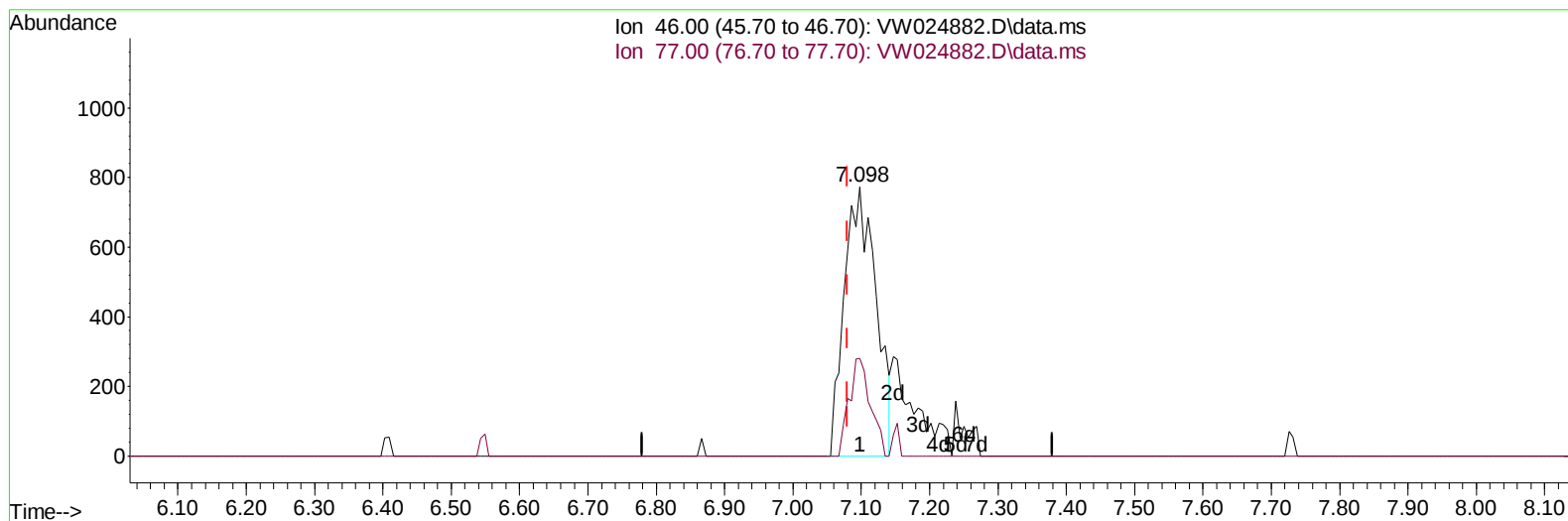
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TIC: VW024882.D\data.ms

(21) 2-Butanone-d5 (S)

7.098min (+ 0.018) 74.66 ug/L m

response 2493

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	24.80	24.63
0.00	0.00	0.00
0.00	0.00	0.00

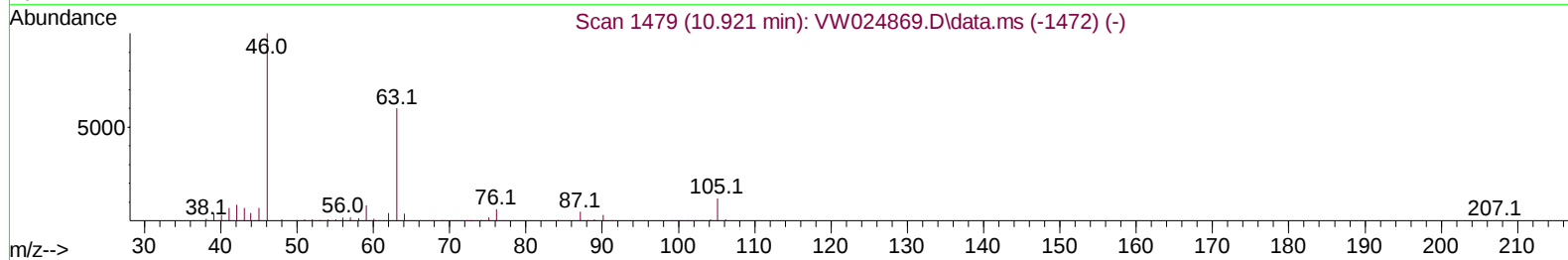
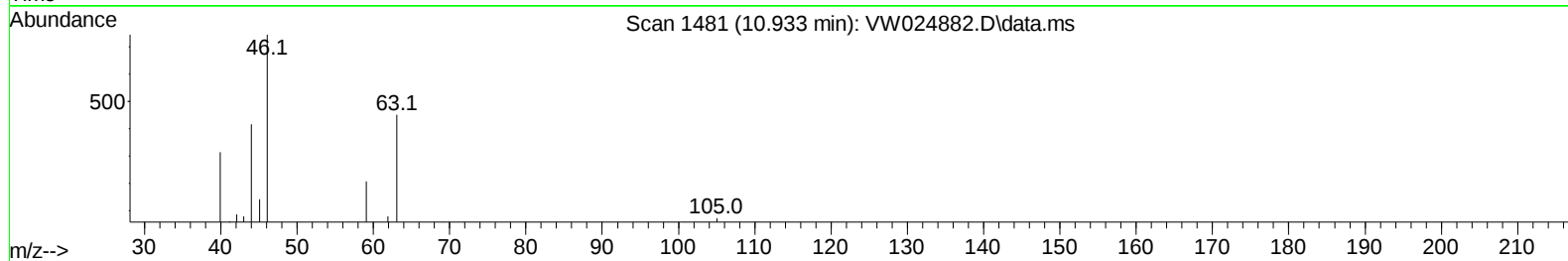
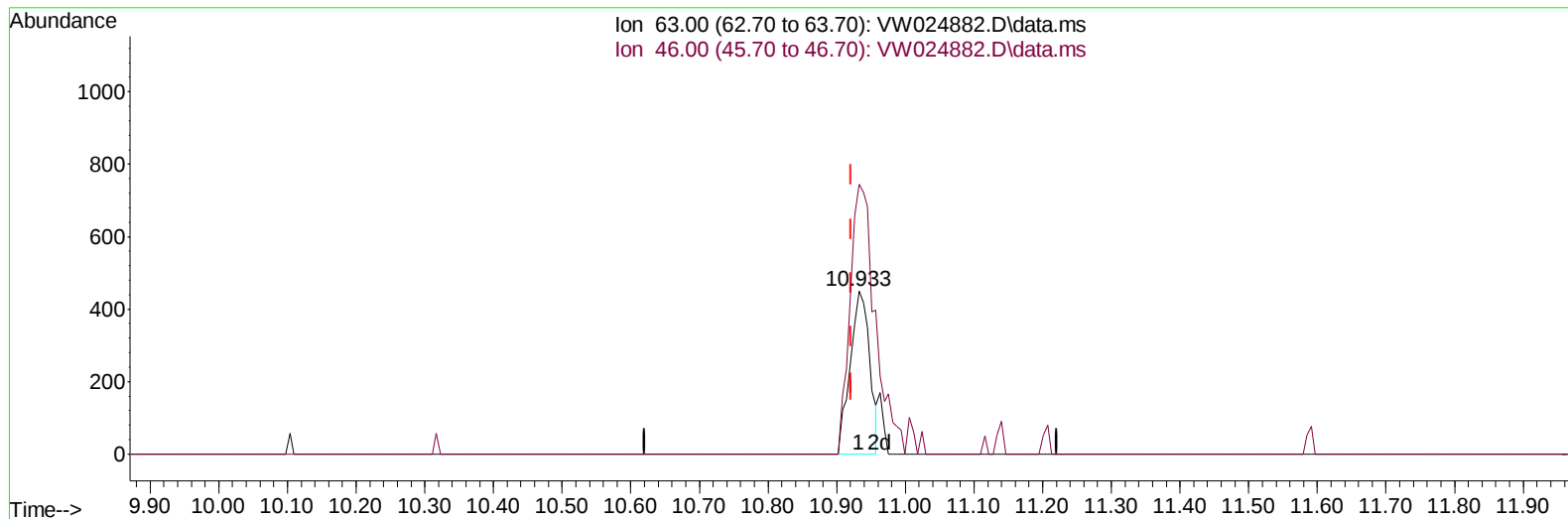
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Instrument :
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TIC: VW024882.D\data.ms

(47) 2-Hexanone-d5 (S)

10.933min (+ 0.012) 44.32 ug/L

response 887

Ion	Exp%	Act%
63.00	100.00	100.00
46.00	167.30	215.11
0.00	0.00	0.00
0.00	0.00	0.00

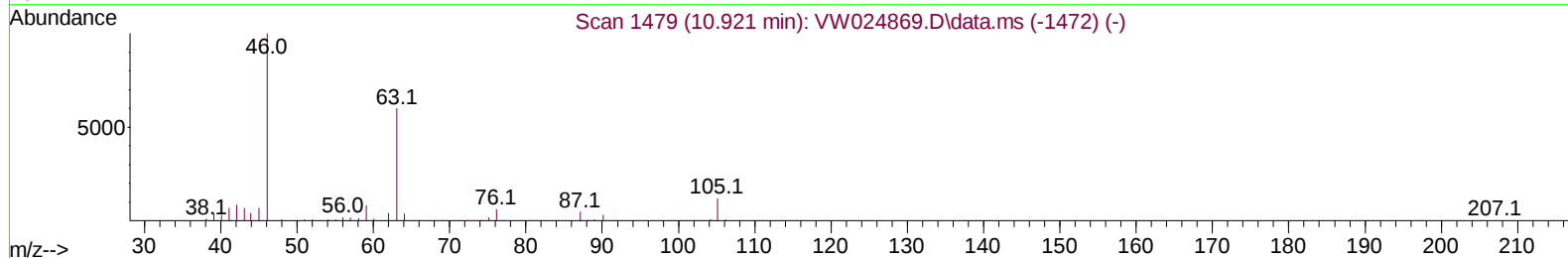
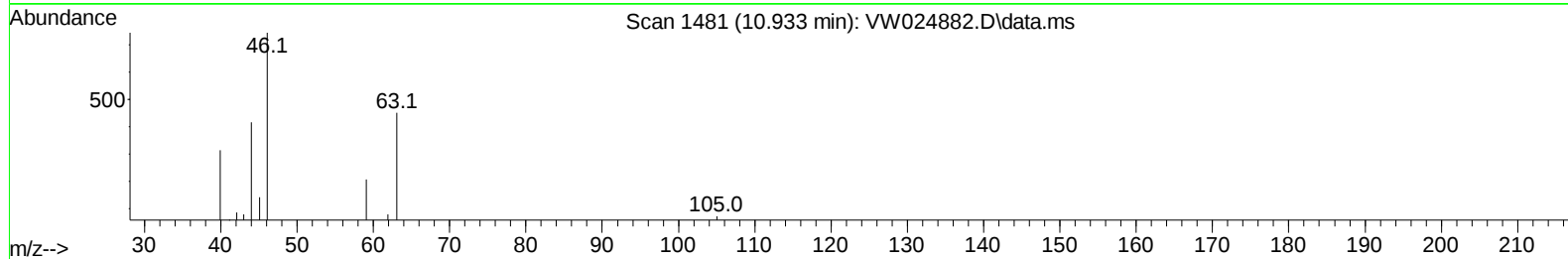
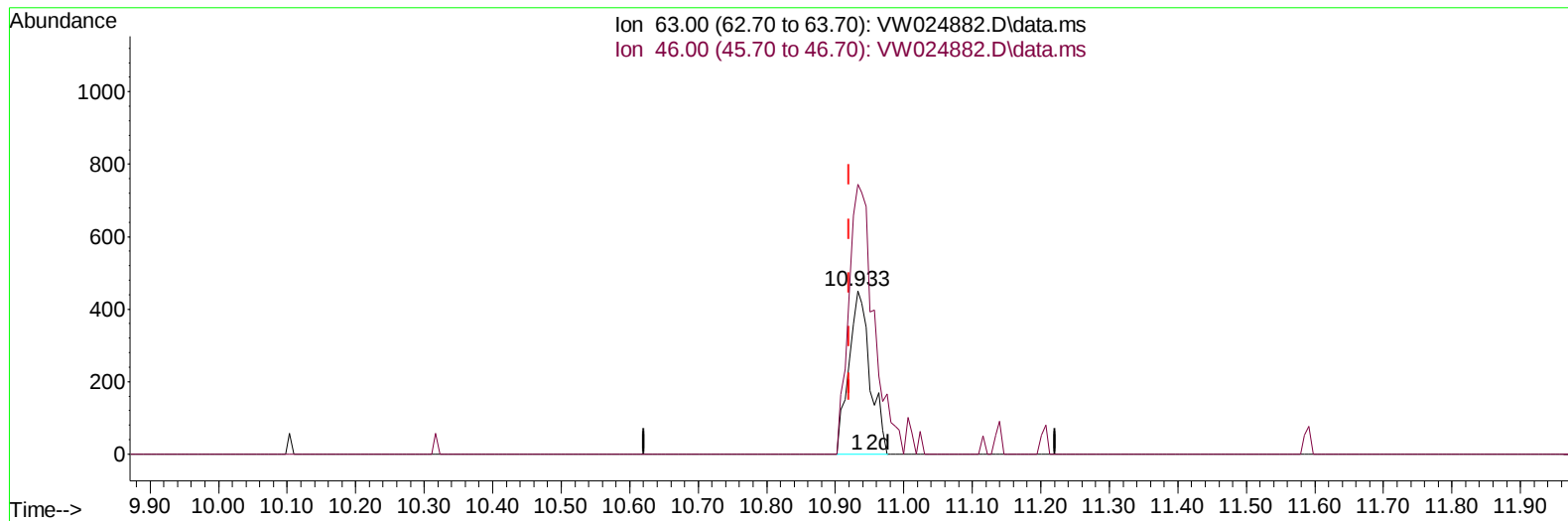
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TIC: VW024882.D\data.ms

(47) 2-Hexanone-d5 (S)

10.933min (+ 0.012) 48.62 ug/L m

response 973

Ion	Exp%	Act%
63.00	100.00	100.00
46.00	167.30	196.09
0.00	0.00	0.00
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	8.842	114		8933	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117		6206	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152		1602	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.355	65		1618	15.353	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	61.400%	
7) Chloroethane-d5	2.898	69		2374	38.474	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	153.880%#	
11) 1,1-Dichloroethene-d2	4.031	63		2635	11.499	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery	=	46.000%	
21) 2-Butanone-d5	7.098	46		2493m	74.658	ug/L	0.02
Spiked Amount 50.000	Range 20	- 135		Recovery	=	149.320%#	
24) Chloroform-d	7.647	84		7152	28.386	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery	=	113.560%	
26) 1,2-Dichloroethane-d4	8.311	65		5593	42.414	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery	=	169.640%#	
32) Benzene-d6	8.281	84		10588	27.207	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery	=	108.840%	
36) 1,2-Dichloropropane-d6	9.281	67		5104	42.761	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery	=	171.040%#	
41) Toluene-d8	10.323	98		6974	19.966	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery	=	79.880%	
43) trans-1,3-Dichloroprop...	10.573	79		1231	27.193	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery	=	108.760%	
47) 2-Hexanone-d5	10.933	63		973m	48.621	ug/L	0.01
Spiked Amount 50.000	Range 20	- 135		Recovery	=	97.240%	
56) 1,1,2,2-Tetrachloroeth...	12.688	84		5957	63.995	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery	=	255.960%#	
66) 1,2-Dichlorobenzene-d4	13.853	152		1434	24.495	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery	=	97.960%	
Target Compounds							
16) Methylene chloride	4.928	84		3631	23.021	ug/L	Qvalue 94

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

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