

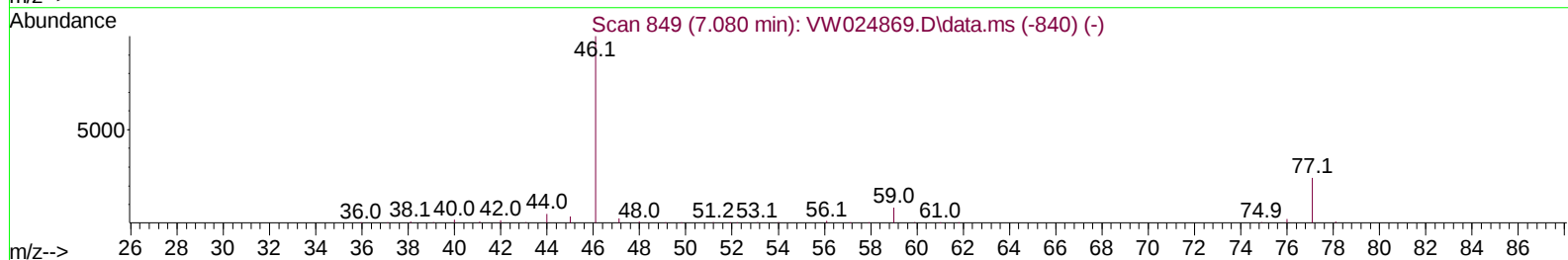
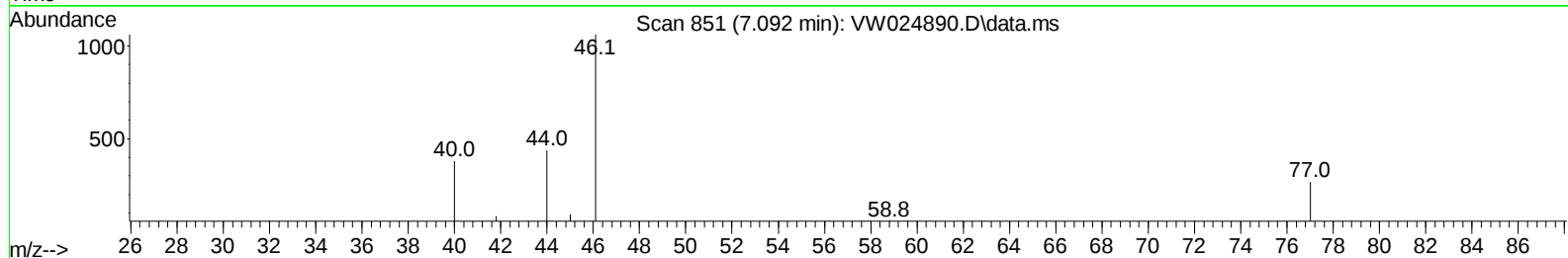
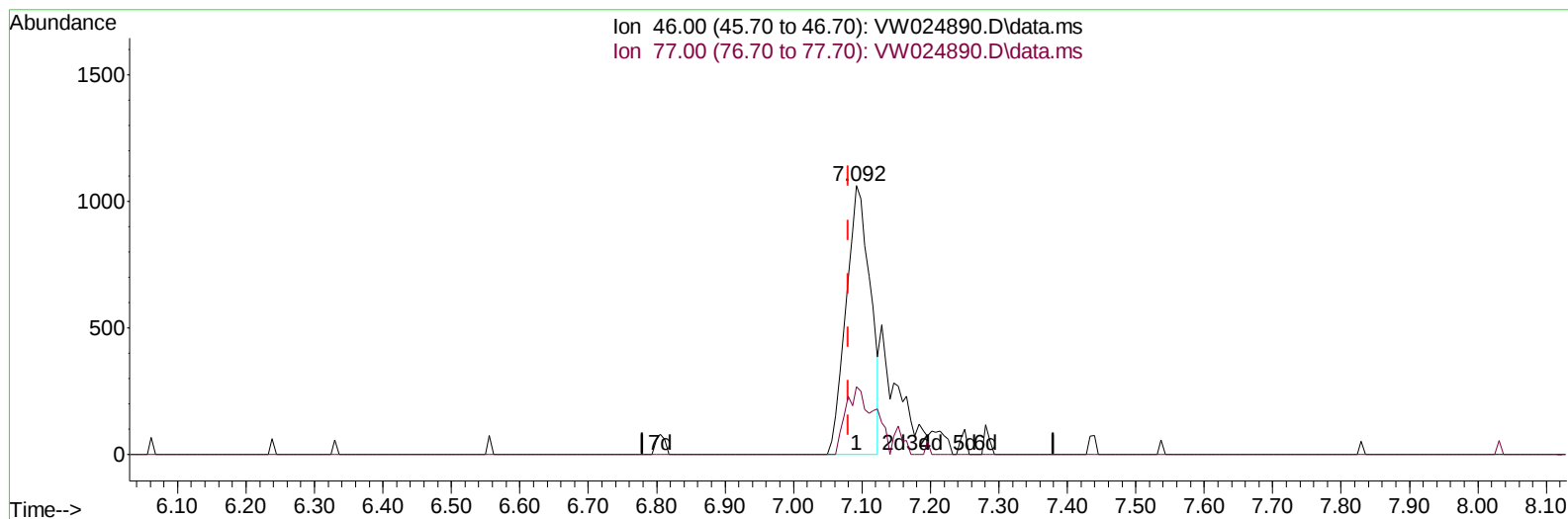
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101222\
Data File : VW024890.D
Acq On : 12 Oct 2022 21:59
Operator : SY/VA
Sample : N5023-17
Misc : 5.97g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0BC8

Manual IntegrationsAPPROVED

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

Quant Time: Oct 12 23:24:10 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: VW024890.D\data.ms

(21) 2-Butanone-d5 (S)

7.092min (+ 0.012) 26.91 ug/L

response 2620

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	24.80	21.11
0.00	0.00	0.00
0.00	0.00	0.00

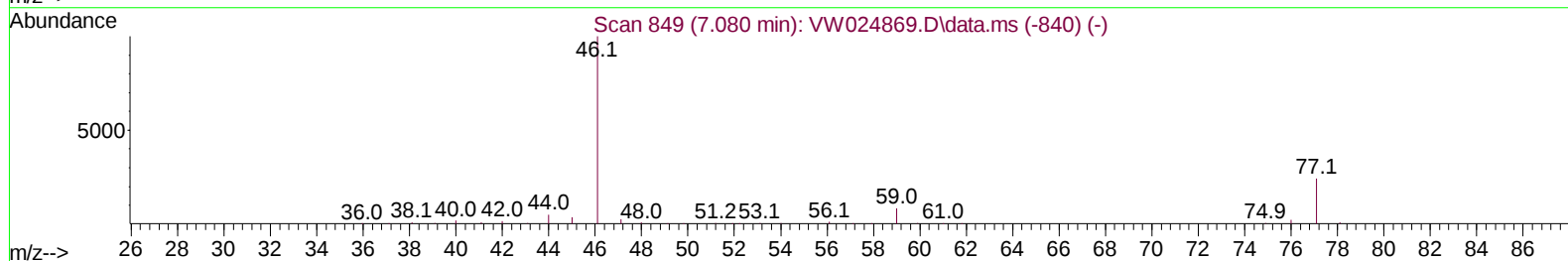
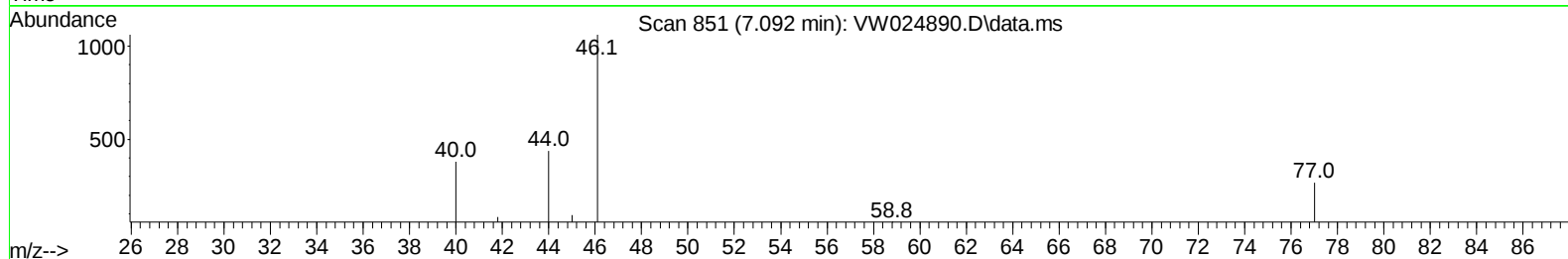
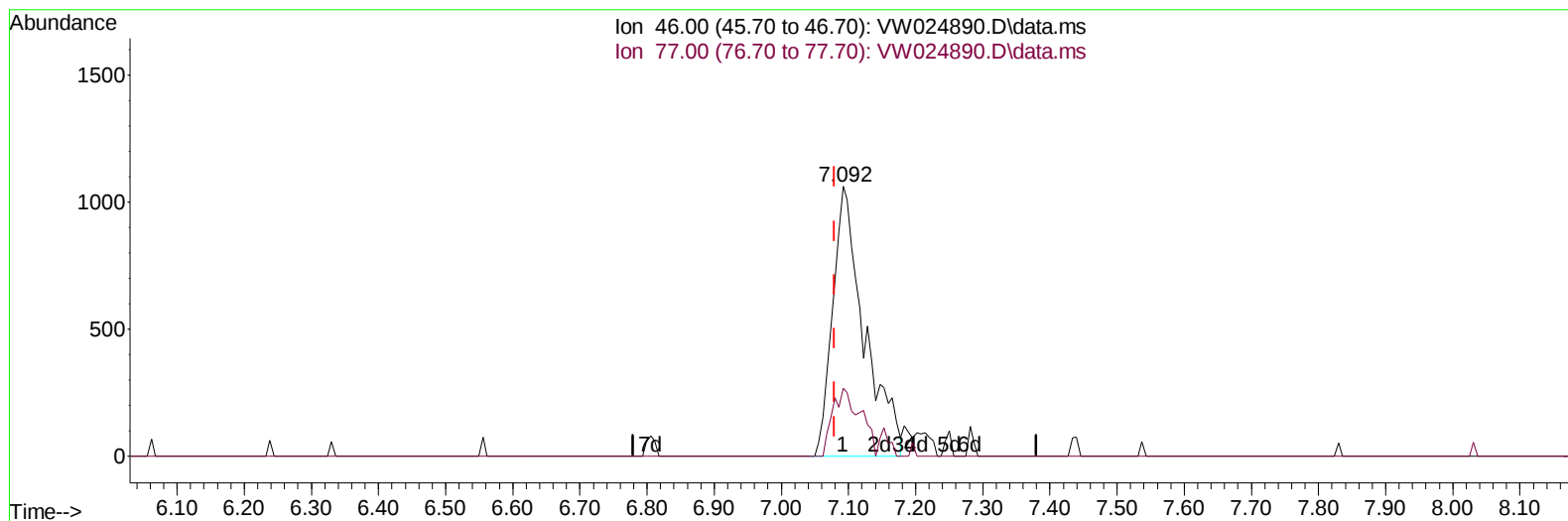
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TIC: VW024890.D\data.ms

(21) 2-Butanone-d5 (S)

7.092min (+ 0.012) 35.51 ug/L m

response 3458

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	24.80	15.99#
0.00	0.00	0.00
0.00	0.00	0.00

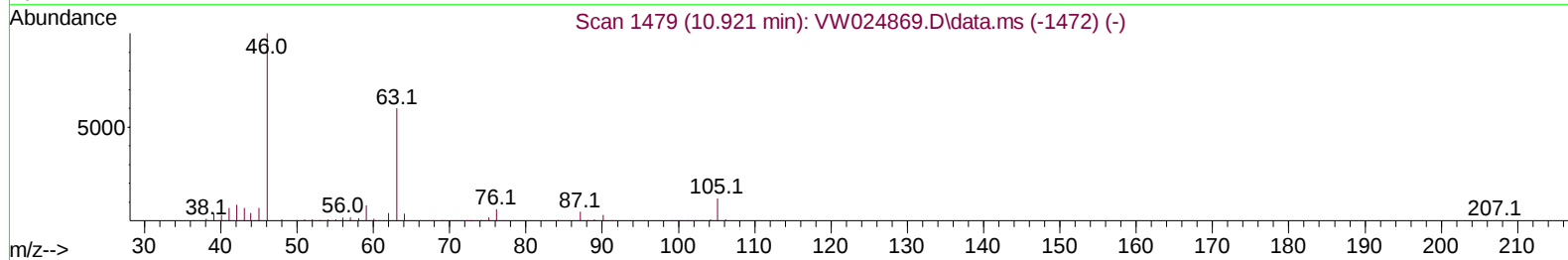
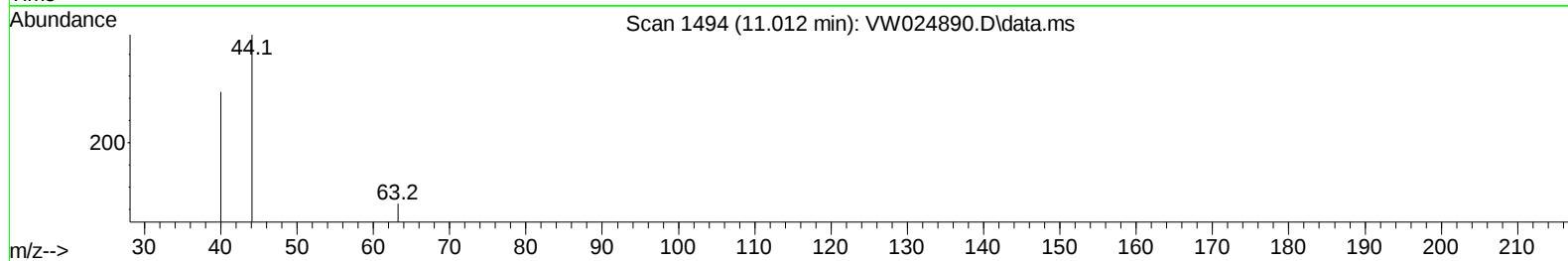
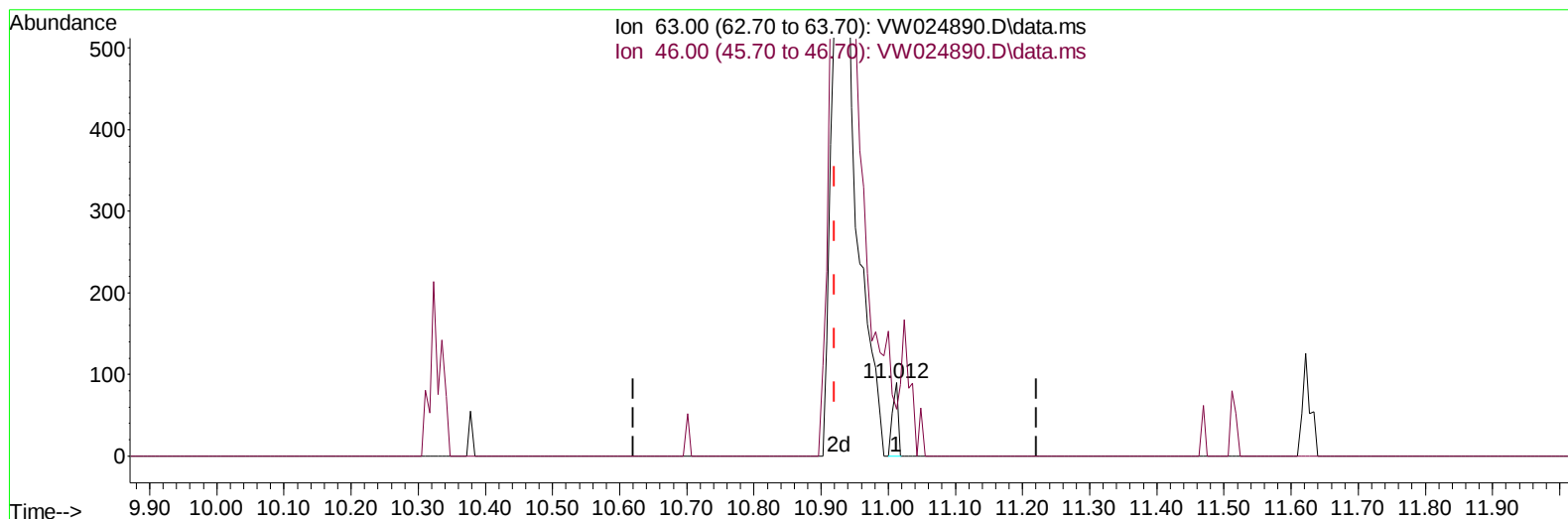
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TIC: VW024890.D\data.ms

(47) 2-Hexanone-d5 (S)

11.012min (+ 0.091) 0.72 ug/L

response 52

Ion	Exp%	Act%
63.00	100.00	100.00
46.00	167.30	200.00
0.00	0.00	0.00
0.00	0.00	0.00

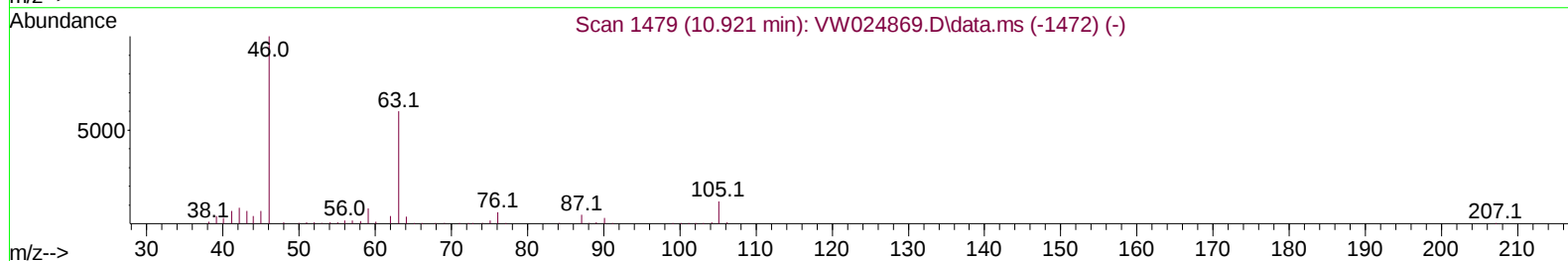
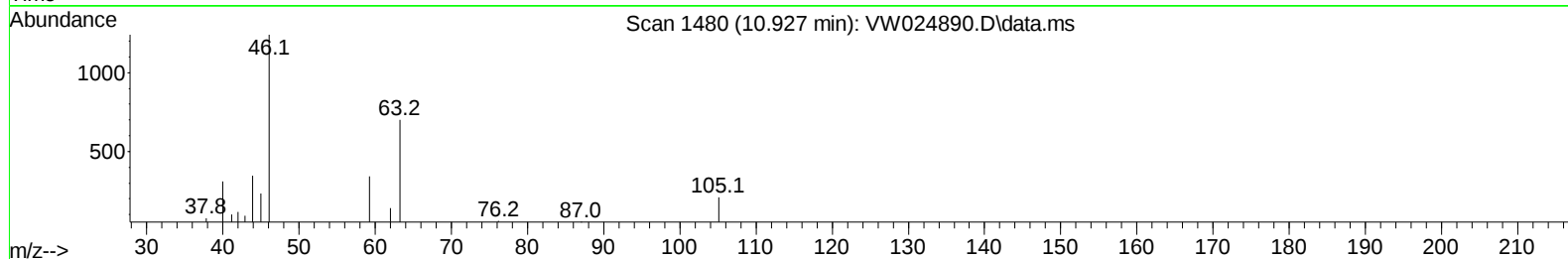
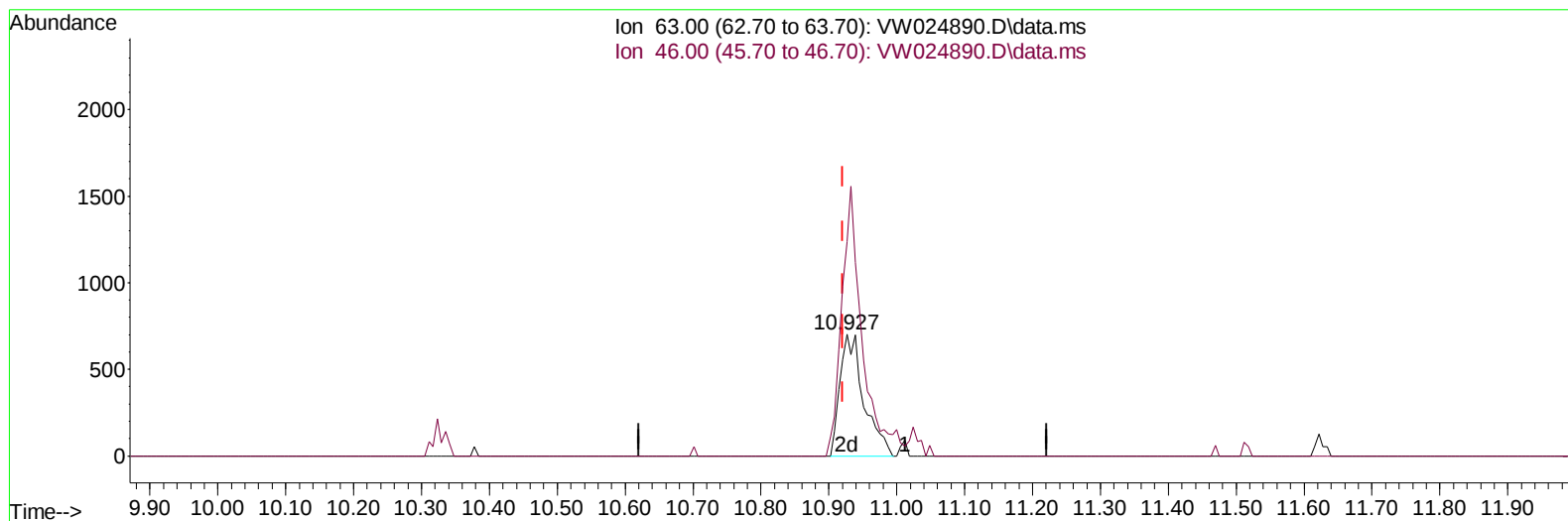
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TIC: VW024890.D\data.ms

(47) 2-Hexanone-d5 (S)

10.927min (+ 0.006) 23.82 ug/L m

response 1714

Ion	Exp%	Act%
63.00	100.00	100.00
46.00	167.30	6.07#
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	8.848	114	26050	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	22312	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	7411	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	5247	17.073	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	68.280%		
7) Chloroethane-d5	2.892	69	6385	35.484	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	141.920%		
11) 1,1-Dichloroethene-d2	4.032	63	9987	14.946	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	59.800%		
21) 2-Butanone-d5	7.092	46	3458m	35.511	ug/L	0.01
Spiked Amount 50.000	Range 20 - 135		Recovery =	71.020%		
24) Chloroform-d	7.659	84	17525	23.852	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	95.400%		
26) 1,2-Dichloroethane-d4	8.311	65	10090	26.239	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	104.960%		
32) Benzene-d6	8.275	84	30638	21.898	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	87.600%		
36) 1,2-Dichloropropane-d6	9.274	67	11226	26.160	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	104.640%		
41) Toluene-d8	10.323	98	23049	18.354	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	73.400%		
43) trans-1,3-Dichloroprop...	10.579	79	2885	17.726	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	70.920%		
47) 2-Hexanone-d5	10.927	63	1714m	23.823	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	47.640%		
56) 1,1,2,2-Tetrachloroeth...	12.695	84	9542	28.512	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	114.040%		
66) 1,2-Dichlorobenzene-d4	13.853	152	5729	21.154	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	84.600%		
Target Compounds						
16) Methylene chloride	4.928	84	3148	6.844	ug/L	Qvalue 95

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

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