

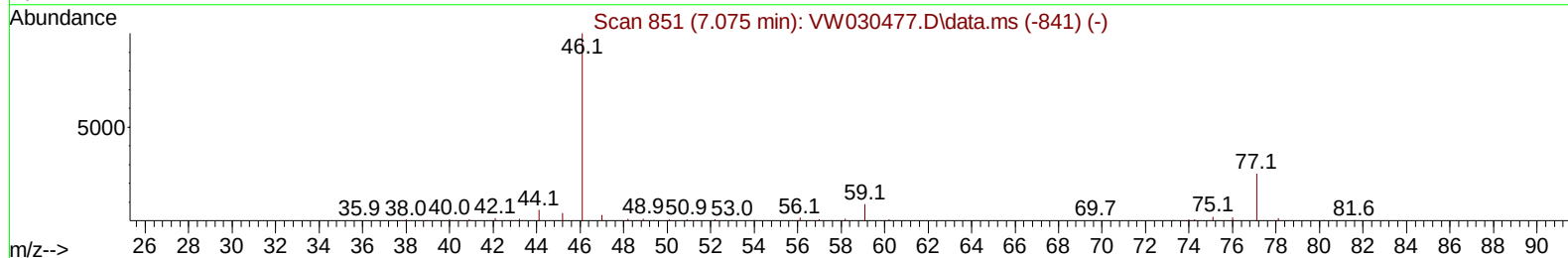
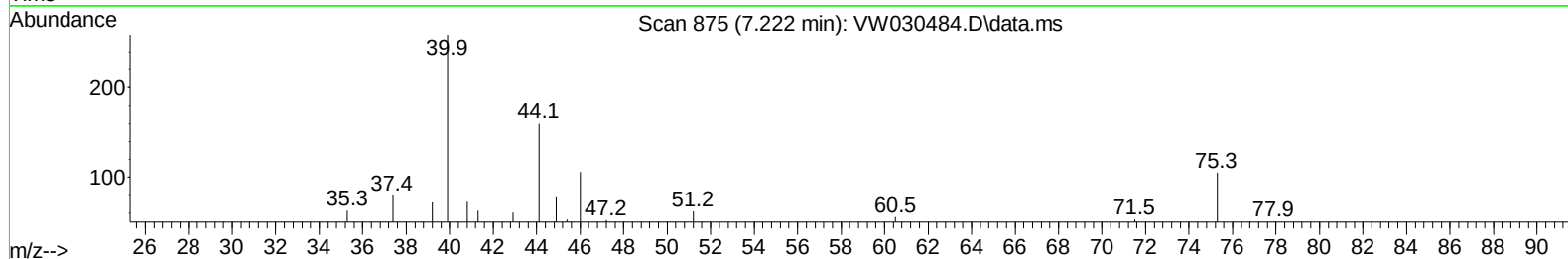
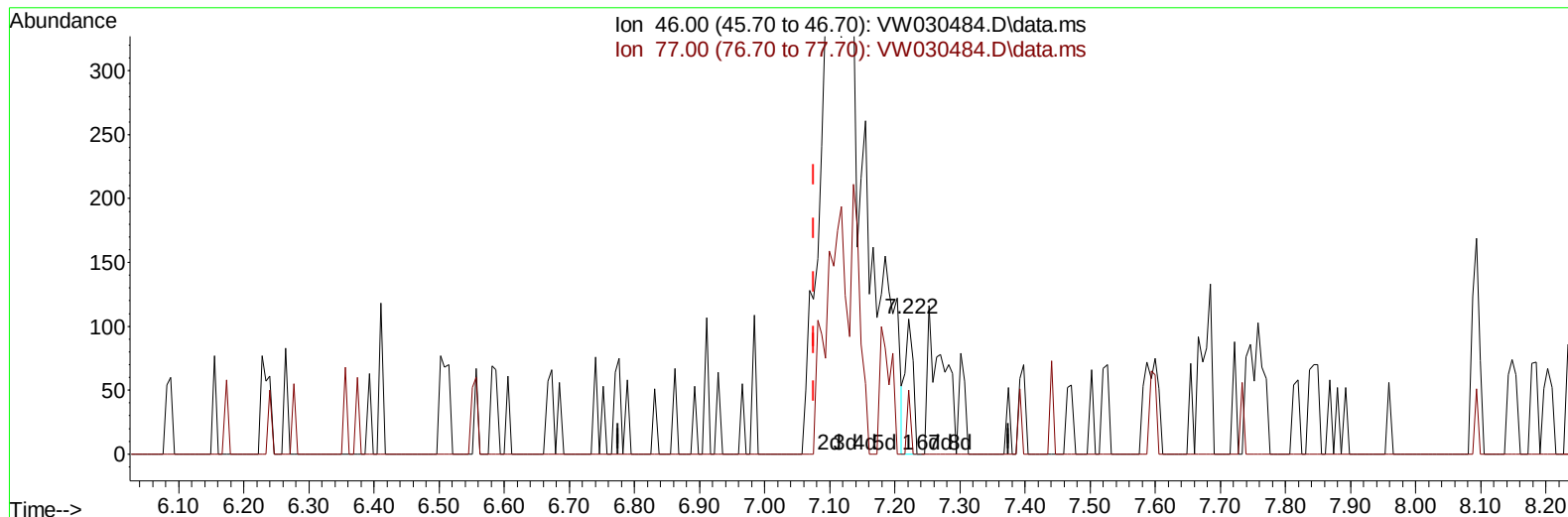
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100924\
Data File : VW030484.D
Acq On : 09 Oct 2024 19:35
Operator : SY/MD
Sample : P4346-10
Misc : 2.89g/10mL/MSVOA_W/SOIL/A
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EOAX0

Manual IntegrationsAPPROVED

Quant Time: Oct 10 01:31:19 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Oct 10 01:29:22 2024
Response via : Initial Calibration

Reviewed By :Romaben Patel 10/10/2024
Supervised By :Mahesh Dadoda 10/10/2024



TIC: VW030484.D\data.ms

(21) 2-Butanone-d5 (S)

7.222min (+ 0.147) 5.94 ug/L

response 89

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	25.20	32.58
0.00	0.00	0.00
0.00	0.00	0.00

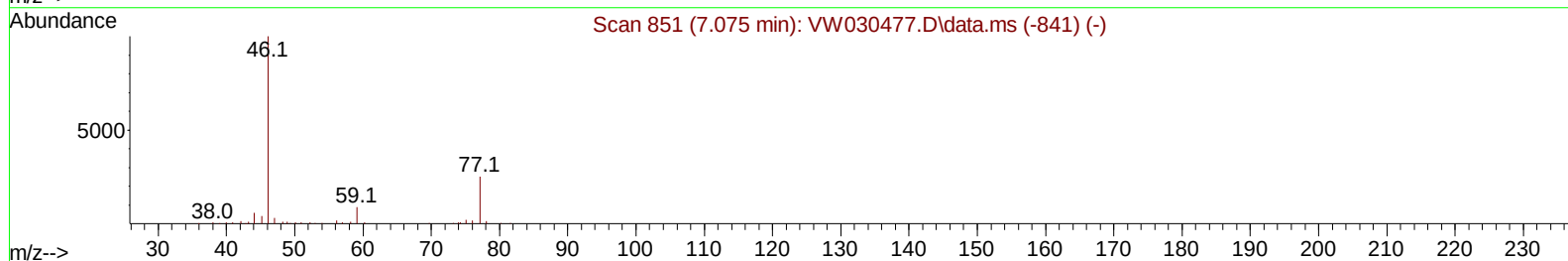
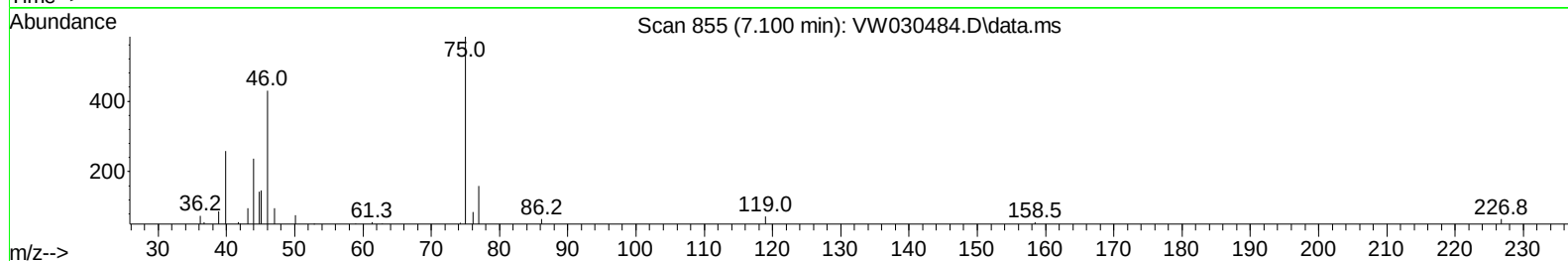
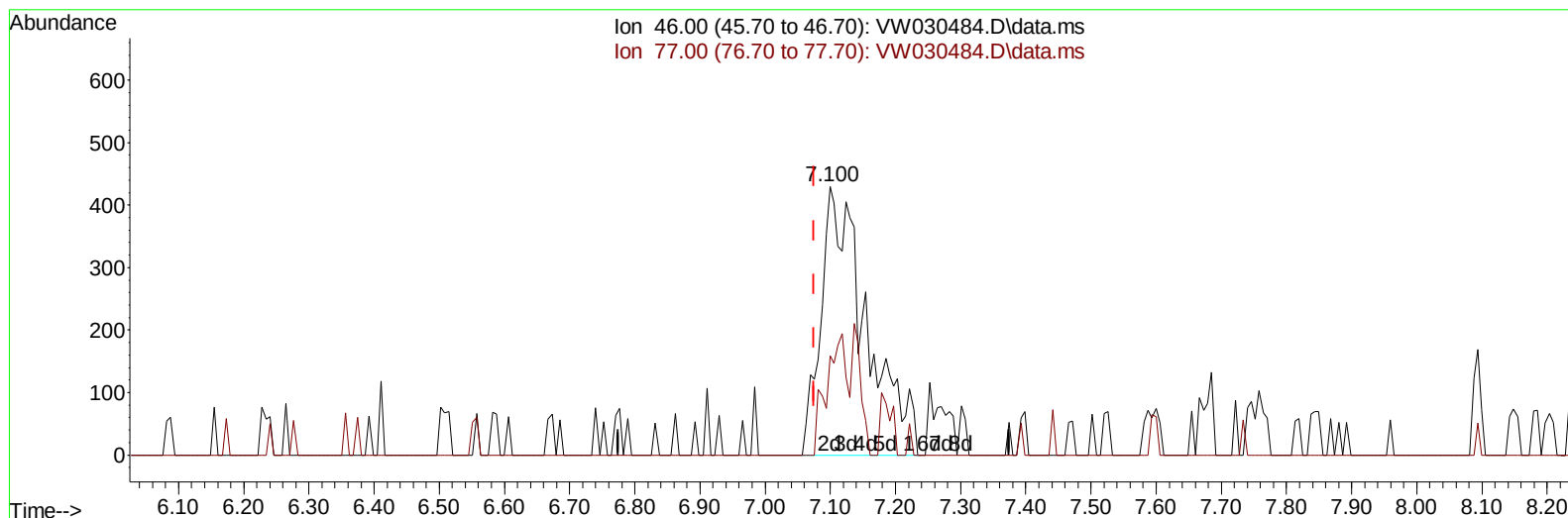
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TIC: VW030484.D\data.ms

(21) 2-Butanone-d5 (S)

7.100min (+ 0.025) 138.03 ug/L m

response 2069

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	25.20	1.40#
0.00	0.00	0.00
0.00	0.00	0.00

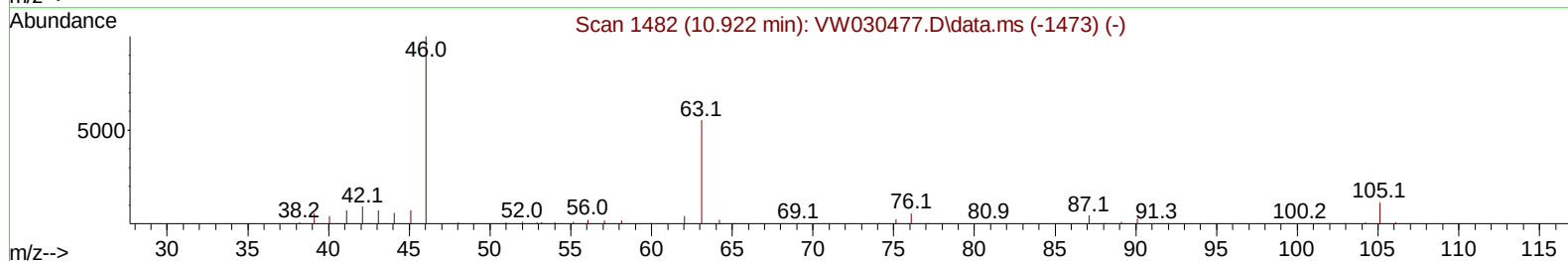
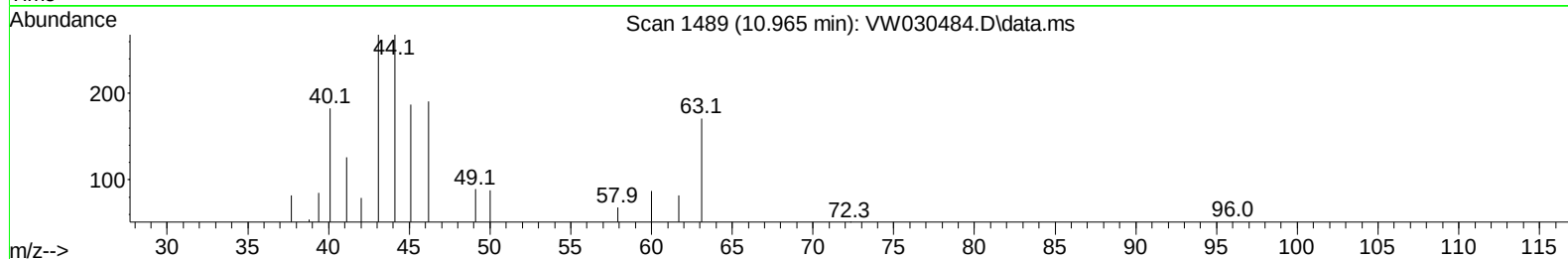
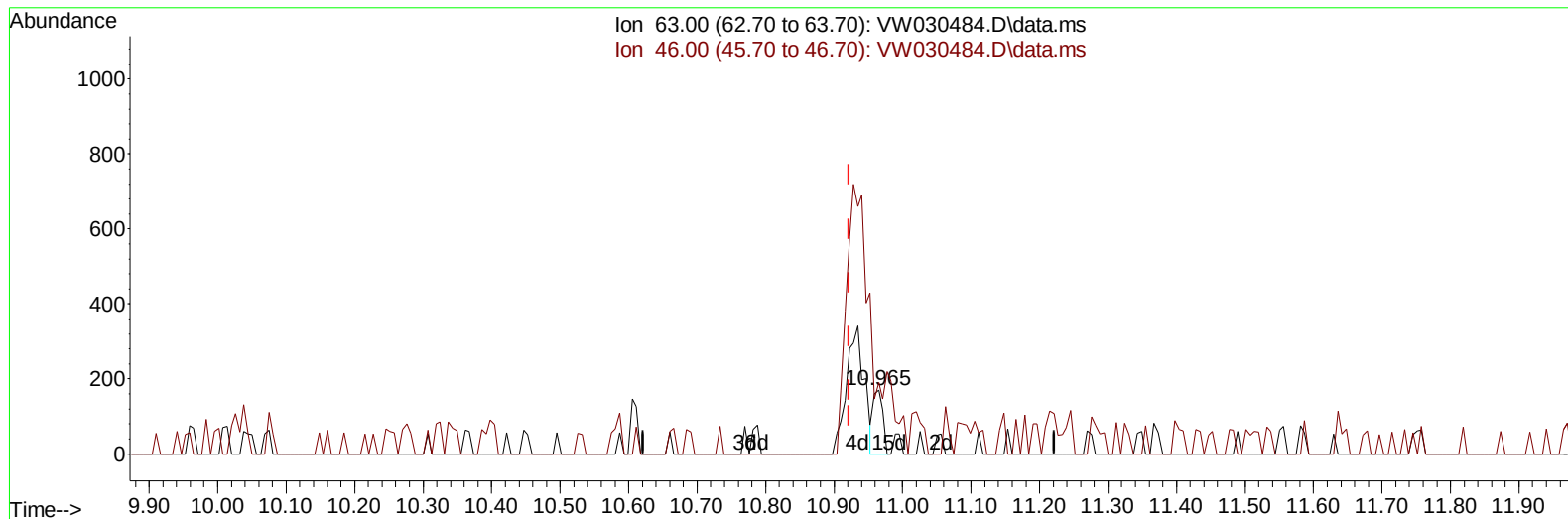
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TIC: VW030484.D\data.ms

(47) 2-Hexanone-d5 (S)

10.965min (+ 0.043) 14.79 ug/L

response 165

Ion	Exp%	Act%
63.00	100.00	100.00
46.00	181.60	129.09
0.00	0.00	0.00
0.00	0.00	0.00

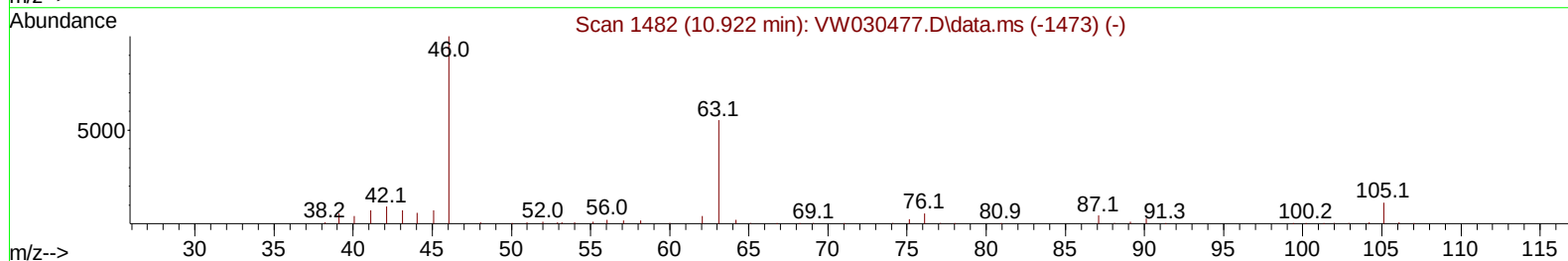
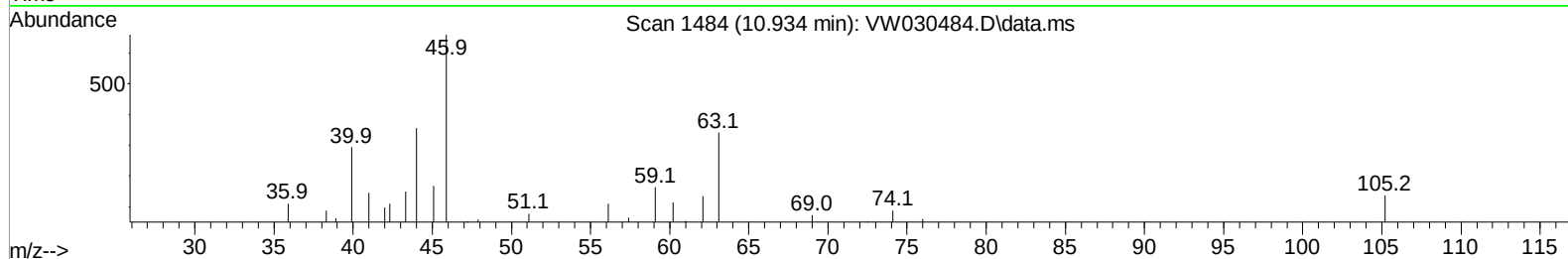
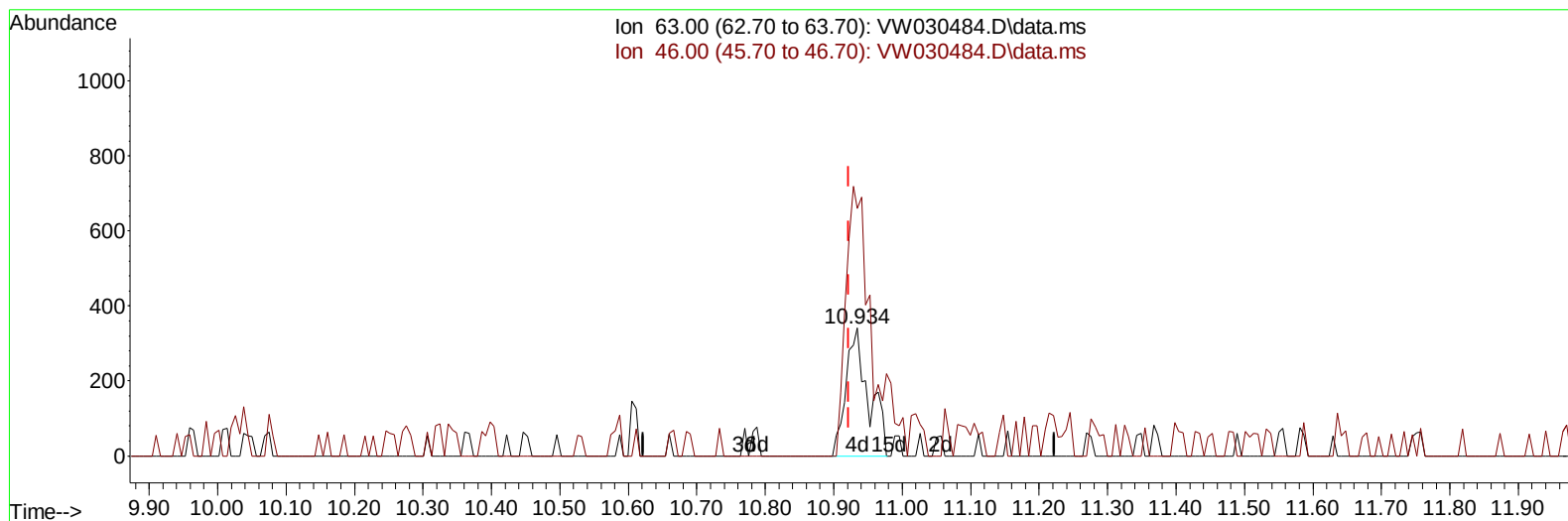
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TIC: VW030484.D\data.ms

(47) 2-Hexanone-d5 (S)

10.934min (+ 0.012) 69.74 ug/L m

response 778

Ion	Exp%	Act%
63.00	100.00	100.00
46.00	181.60	27.38#
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	8.843	114	5299	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.629	117	5084	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	1705	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	2004	24.060	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	96.240%	
7) Chloroethane-d5	2.899	69	2186	34.672	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	138.680%	
11) 1,1-Dichloroethene-d2	4.039	65	962	27.769	ug/L	0.02
Spiked Amount 25.000	Range 45	- 110	Recovery	=	111.080%#	
21) 2-Butanone-d5	7.100	46	2069m	138.030	ug/L	0.02
Spiked Amount 50.000	Range 20	- 135	Recovery	=	276.060%#	
24) Chloroform-d	7.654	84	6129	40.445	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	161.760%#	
26) 1,2-Dichloroethane-d4	8.313	65	5801	73.616	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	294.480%#	
32) Benzene-d6	8.282	84	9656	32.724	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	130.880%	
36) 1,2-Dichloropropane-d6	9.276	67	4240	48.957	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	195.840%#	
41) Toluene-d8	10.325	98	5897	21.892	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	87.560%	
43) trans-1,3-Dichloroprop...	10.581	79	1125	31.021	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	124.080%	
47) 2-Hexanone-d5	10.934	63	778m	69.745	ug/L	0.01
Spiked Amount 50.000	Range 20	- 135	Recovery	=	139.480%#	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	4644	73.014	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	292.040%#	
66) 1,2-Dichlorobenzene-d4	13.855	152	2049	35.517	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	142.080%#	

Target Compounds Qvalue

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

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