

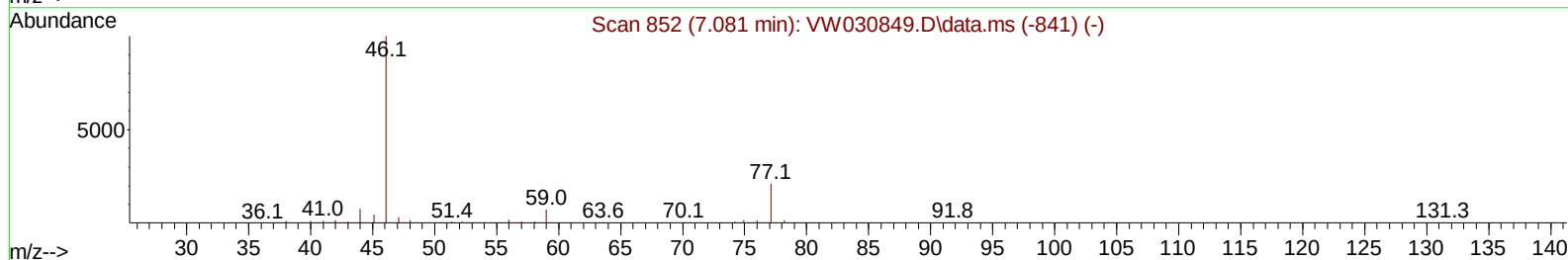
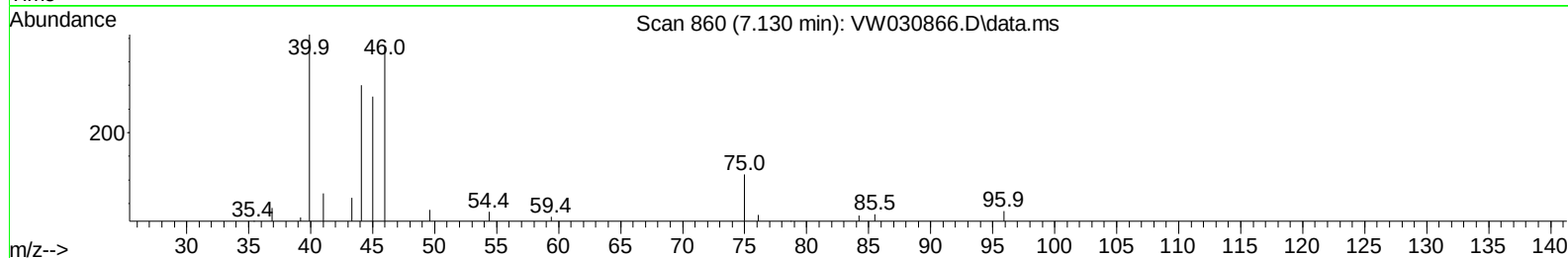
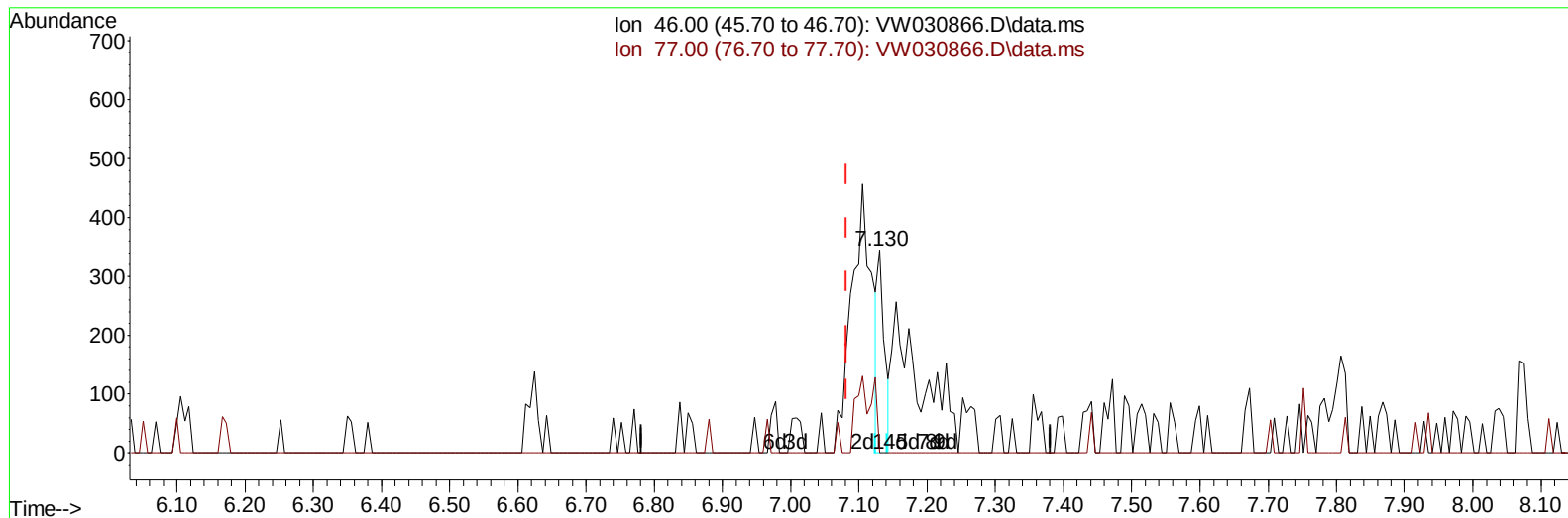
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW103124\
Data File : VW030866.D
Acq On : 31 Oct 2024 17:13
Operator : SY/MD
Sample : P4603-01
Misc : 5.38g/10mL/MSVOA_W/SOIL/A
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
A4EC8

Manual IntegrationsAPPROVED

Quant Time: Nov 01 03:14:50 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Nov 01 03:09:59 2024
Response via : Initial Calibration

Reviewed By :Romaben Patel 11/01/2024
Supervised By :Semsettin Yesilyurt 11/04/2024



TIC: VW030866.D\data.ms

(21) 2-Butanone-d5 (S)

7.130min (+ 0.049) 5.20 ug/L

response 242

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	25.20	31.82
0.00	0.00	0.00
0.00	0.00	0.00

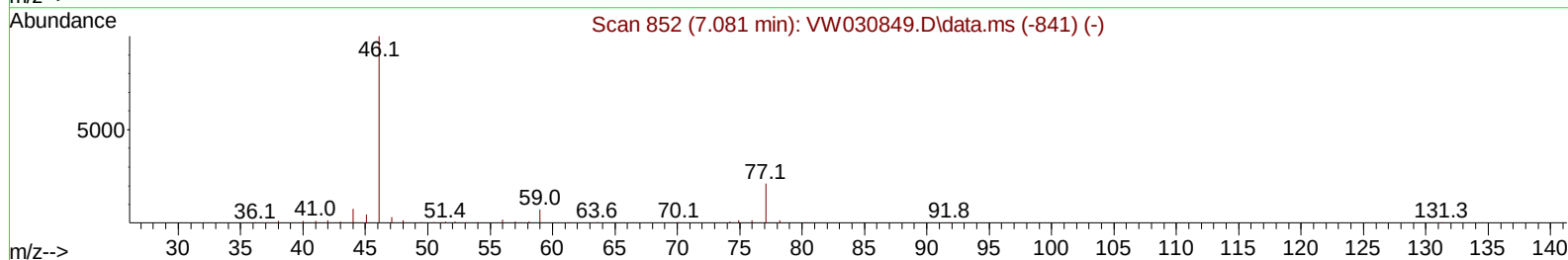
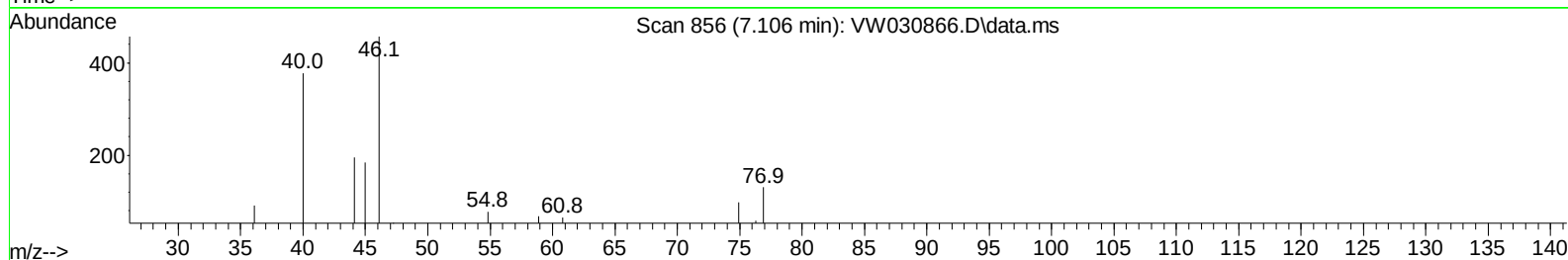
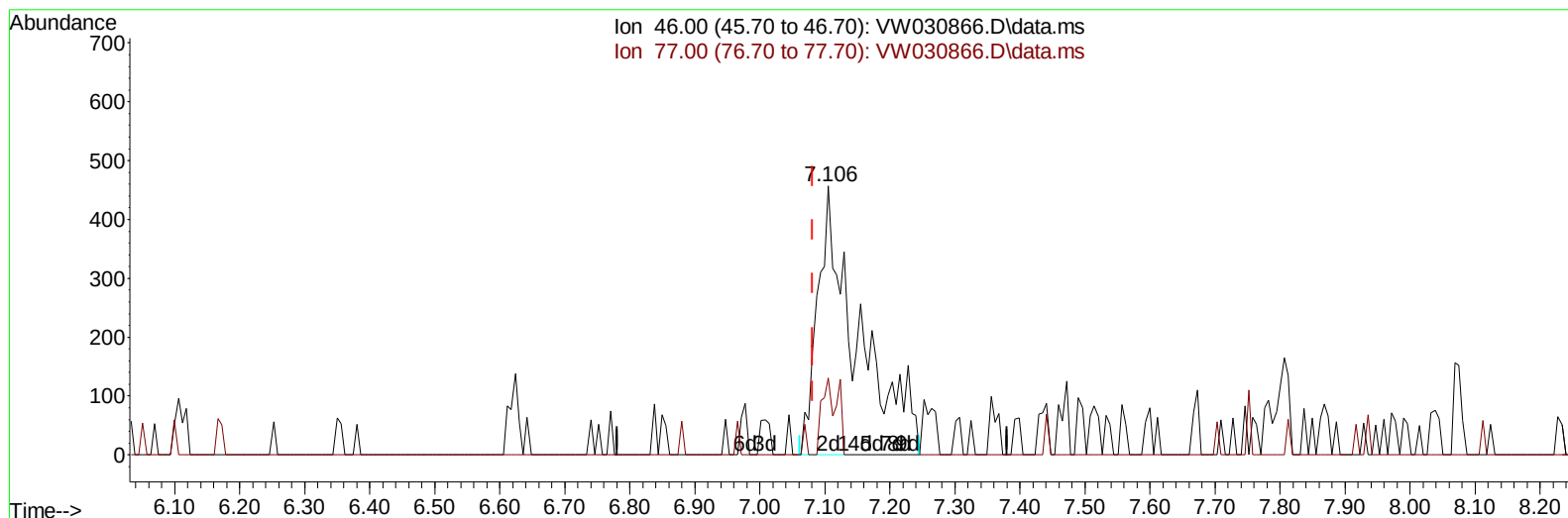
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(21) 2-Butanone-d5 (S)

7.106min (+ 0.024) 41.78 ug/L m

response 1944

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	25.20	3.96#
0.00	0.00	0.00
0.00	0.00	0.00

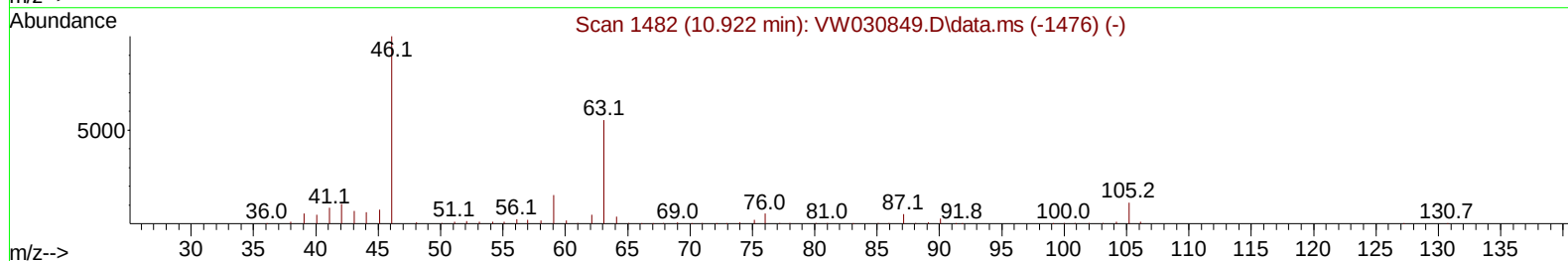
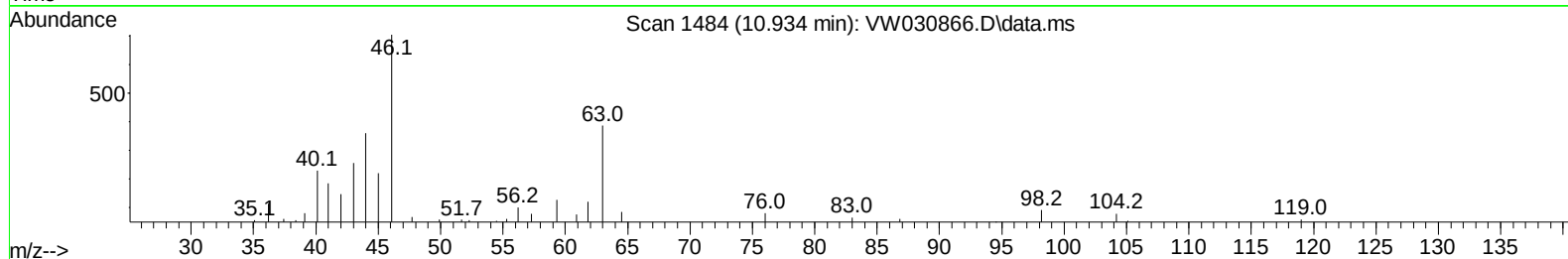
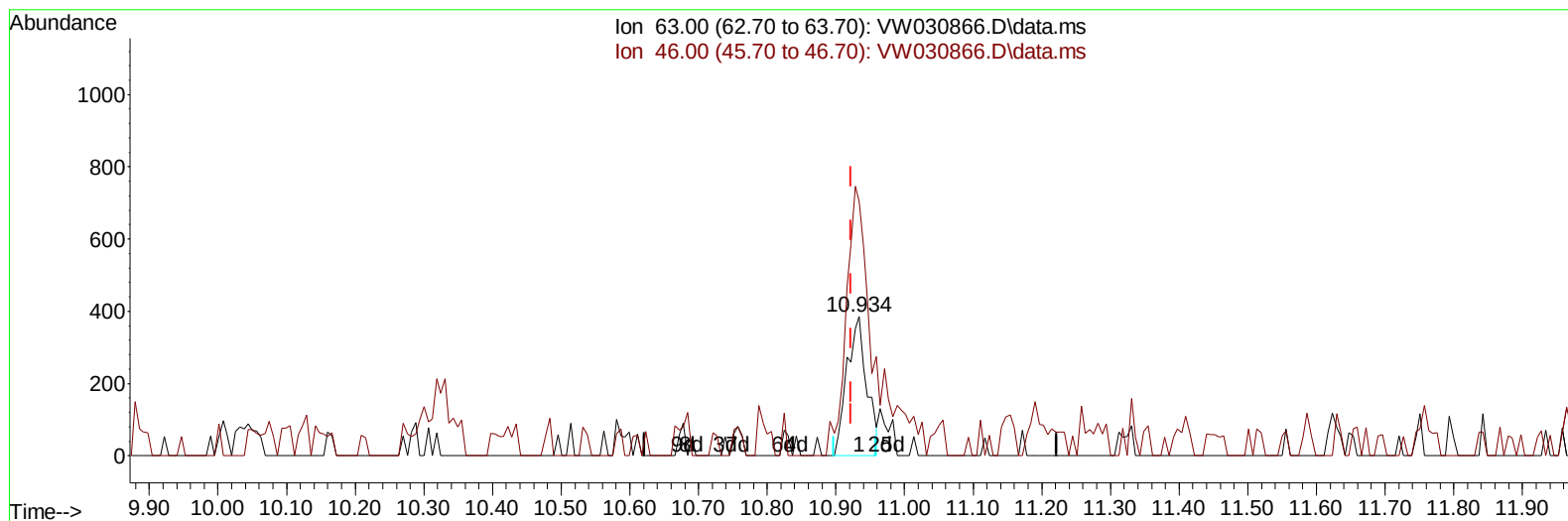
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TIC: VW030866.D\data.ms

(47) 2-Hexanone-d5 (S)

10.934min (+ 0.012) 26.11 ug/L

response 773

Ion	Exp%	Act%
63.00	100.00	100.00
46.00	181.60	211.38
0.00	0.00	0.00
0.00	0.00	0.00

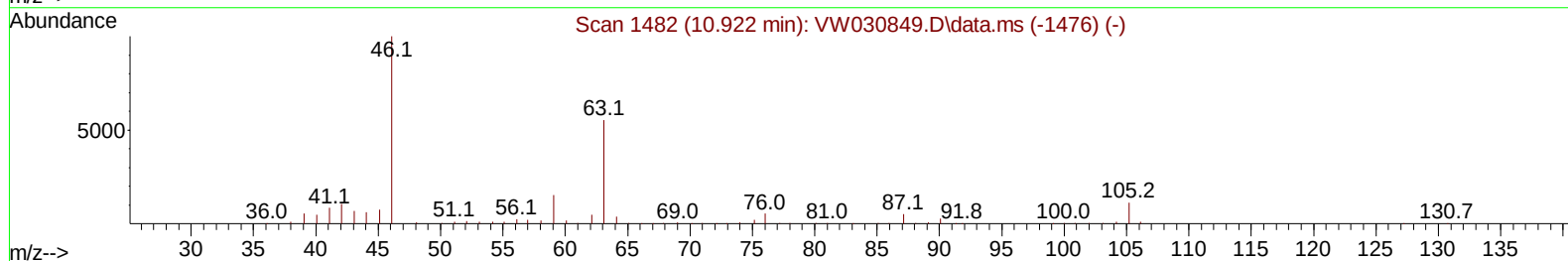
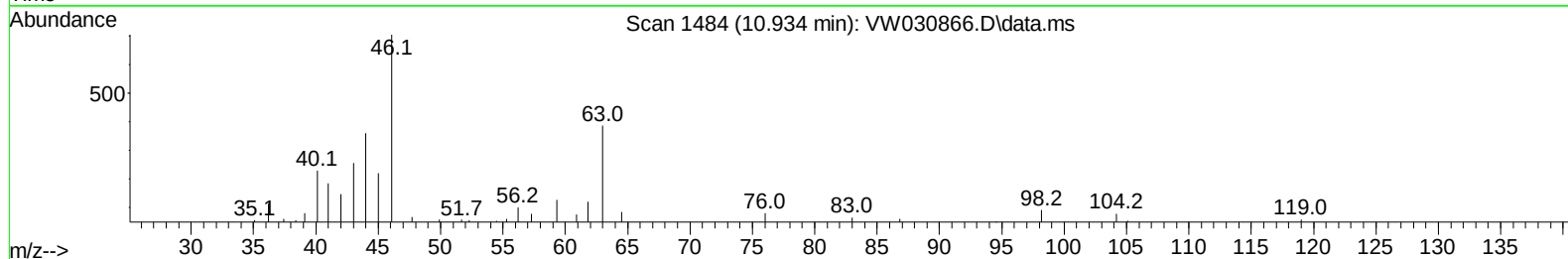
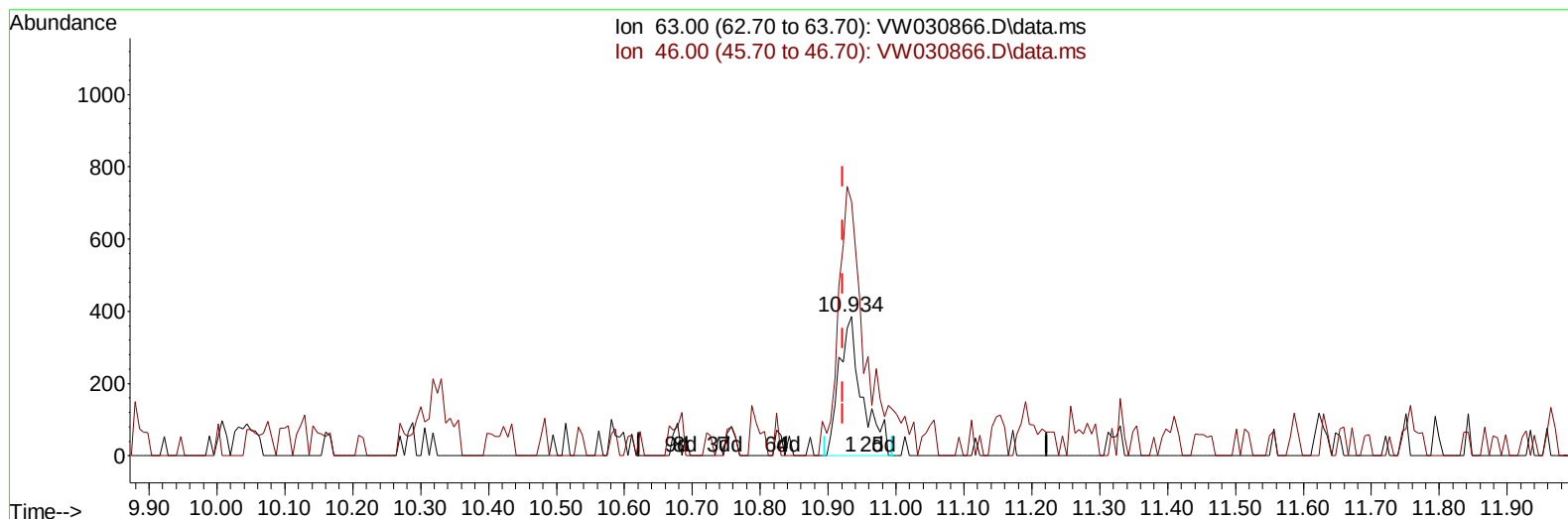
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TIC: VW030866.D\data.ms

(47) 2-Hexanone-d5 (S)

10.934min (+ 0.012) 30.87 ug/L m

response 914

Ion	Exp%	Act%
63.00	100.00	100.00
46.00	181.60	178.77
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	8.843	114		16449	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		13494	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		5034	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.350	65		12554	48.555	ug/L	-0.01
Spiked Amount	25.000	Range	30 - 150	Recovery	= 194.200%#		
7) Chloroethane-d5	2.899	69		8340	42.613	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	= 170.440%#		
11) 1,1-Dichloroethene-d2	4.033	65		4463	41.501	ug/L	0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	= 166.000%#		
21) 2-Butanone-d5	7.106	46		1944m	41.780	ug/L	0.02
Spiked Amount	50.000	Range	20 - 135	Recovery	= 83.560%		
24) Chloroform-d	7.654	84		17144	36.445	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	= 145.760%		
26) 1,2-Dichloroethane-d4	8.307	65		9309	38.056	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	= 152.240%#		
32) Benzene-d6	8.270	84		30569	39.031	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	= 156.120%#		
36) 1,2-Dichloropropane-d6	9.270	67		9441	41.070	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	= 164.280%#		
41) Toluene-d8	10.325	98		19444	27.196	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	= 108.800%		
43) trans-1,3-Dichloroprop...	10.581	79		2338	24.289	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	= 97.160%		
47) 2-Hexanone-d5	10.934	63		914m	30.870	ug/L	0.01
Spiked Amount	50.000	Range	20 - 135	Recovery	= 61.740%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84		6022	35.671	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	= 142.680%#		
66) 1,2-Dichlorobenzene-d4	13.848	152		4803	28.198	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	= 112.800%		

Target Compounds Qvalue

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

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