Quantitation Report (Qedit)

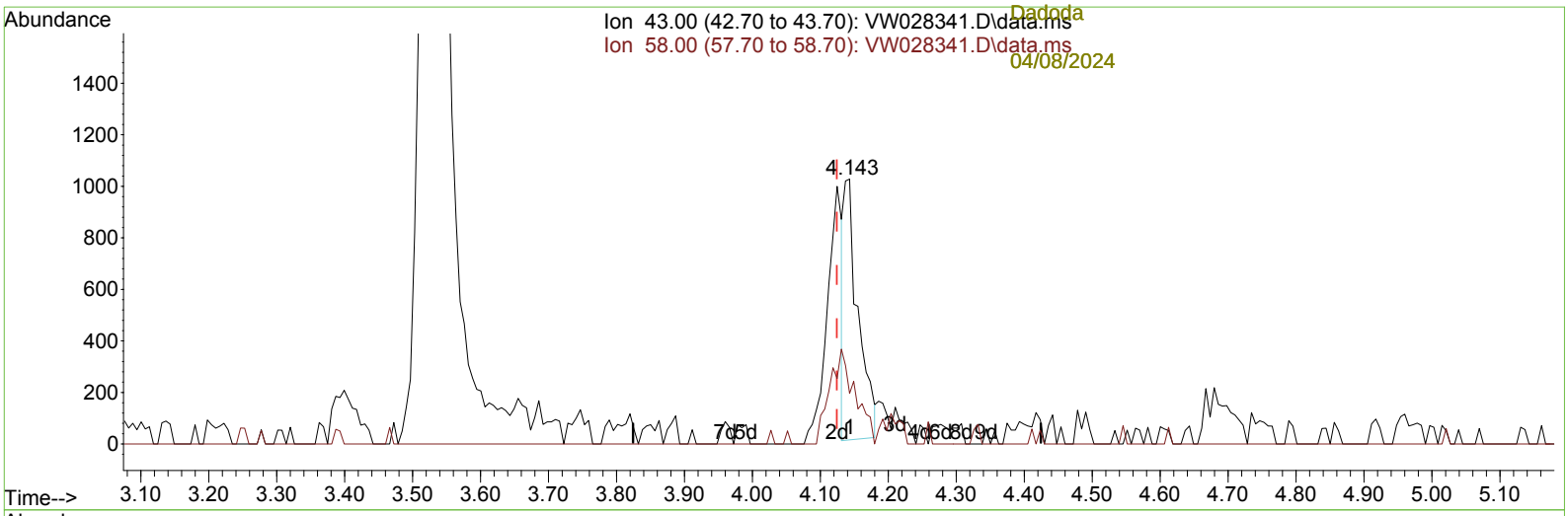
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW040524\
Data File : VW028341.D
Acq On : 05 Apr 2024 17:18
Operator : SY/MD
Sample : P2018-05
Misc : 6.40g/10mL/MSVOA_W/SOIL/A
ALS Vial : 1 Sample Multiplier: 1

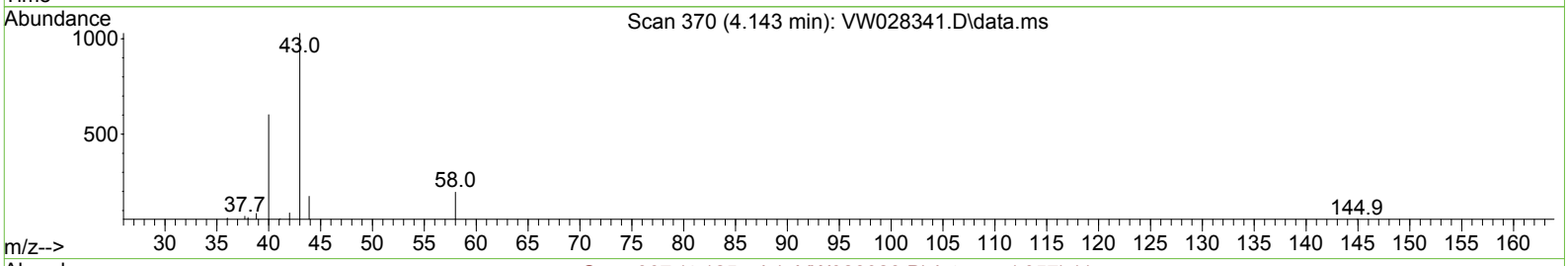
Quant Time: Apr 05 23:45:53 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM031424SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Apr 05 23:38:30 2024
Response via : Initial Calibration

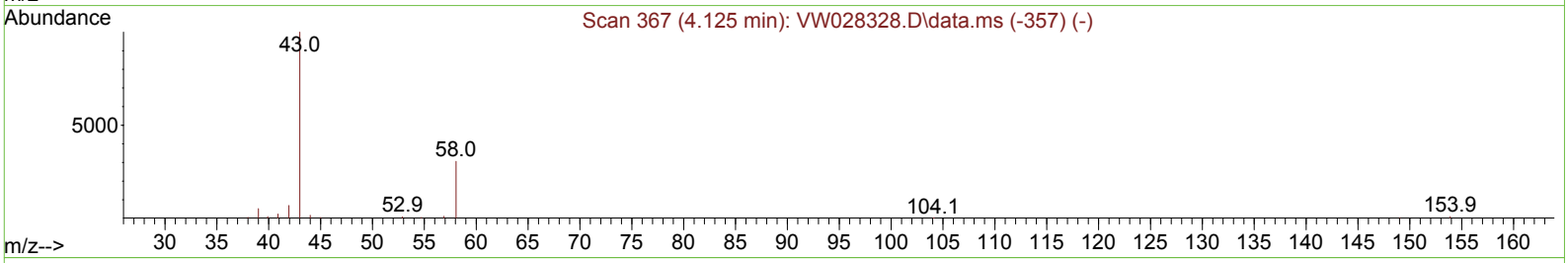
Instrument :
MSVOA_W
ClientSampleId :
BH5E9

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt
04/08/2024
Supervised By :Mahesh Daddoda
04/08/2024







TIC: VW028341.D\data.ms

(13) Acetone (T)

4.143min (+ 0.019) 3.98 ug/L

response 1473

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	28.90	5.09
0.00	0.00	0.00
0.00	0.00	0.00

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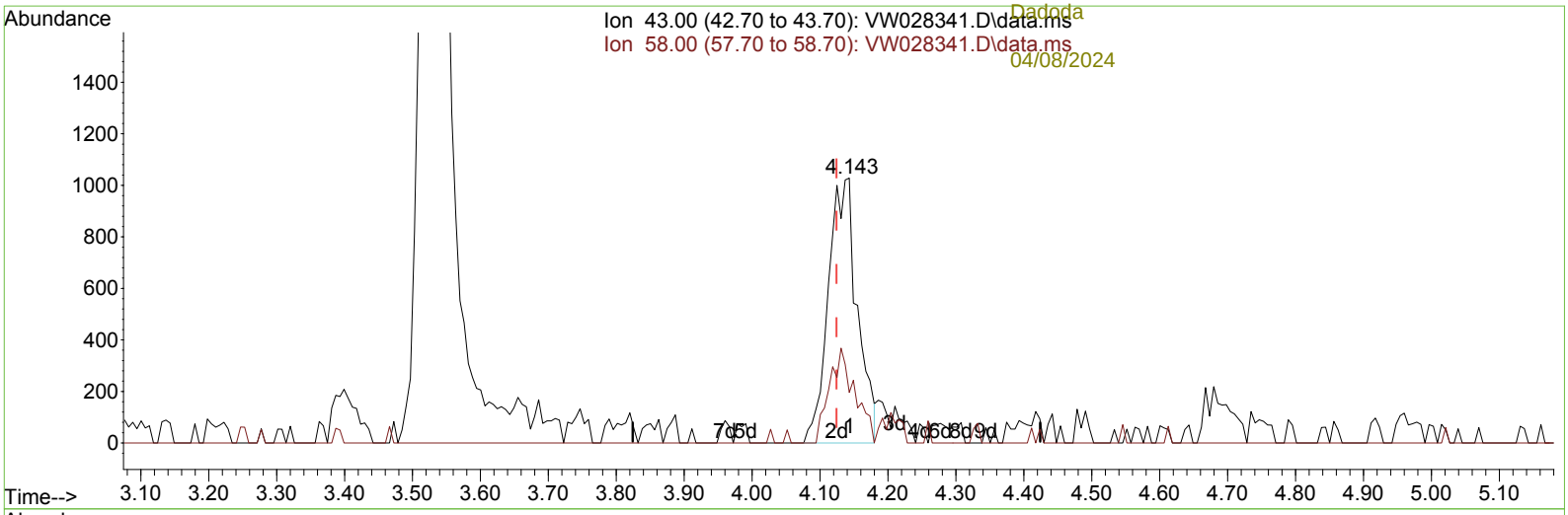

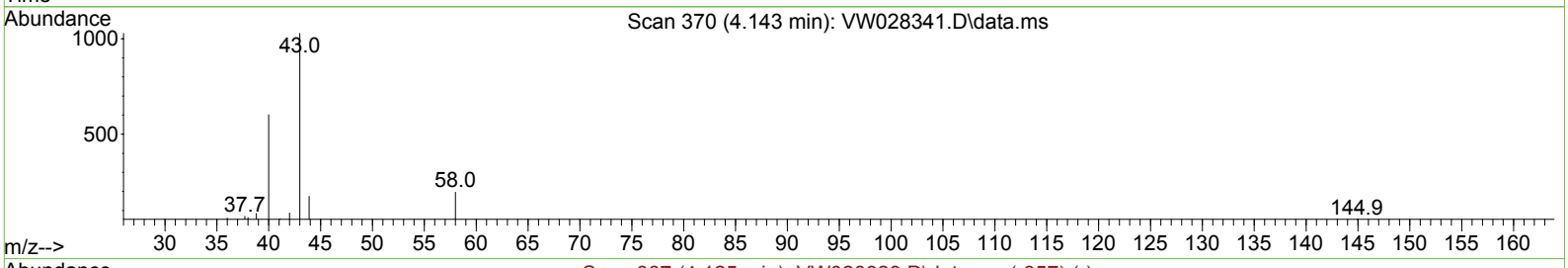

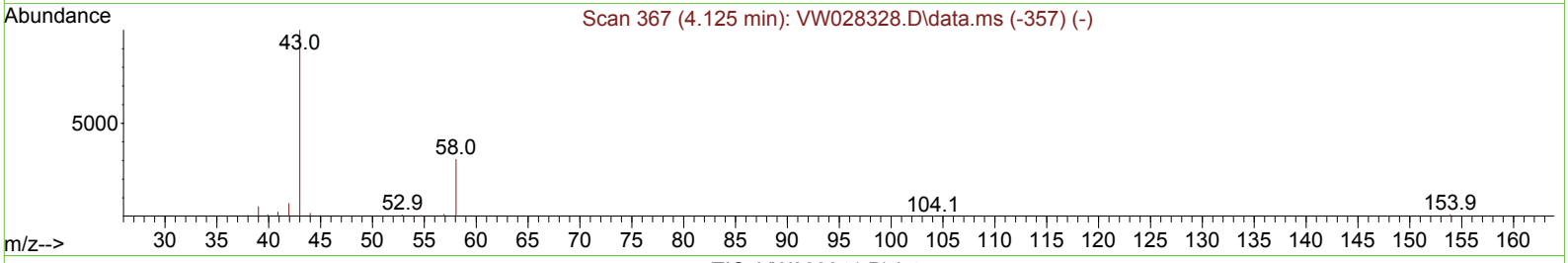

TIC: VW028341.D\data.ms

(13) Acetone (T)

4.143min (+ 0.019) 8.22 ug/L m

response 3044

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	28.90	2.46
0.00	0.00	0.00
0.00	0.00	0.00

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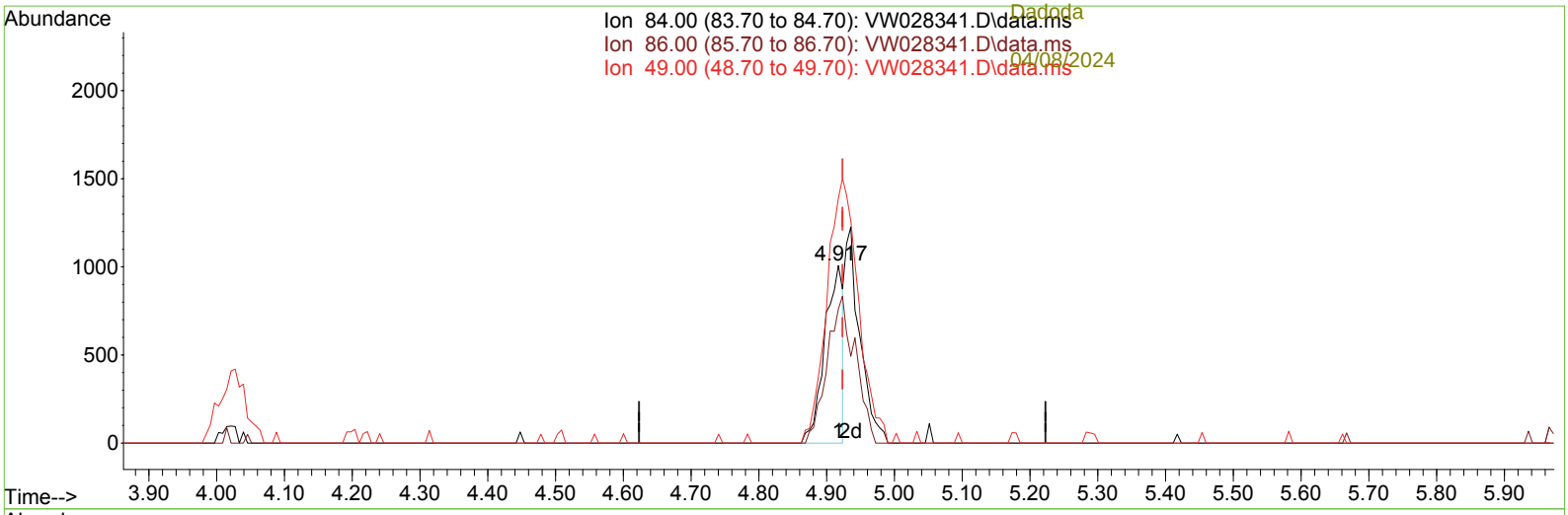

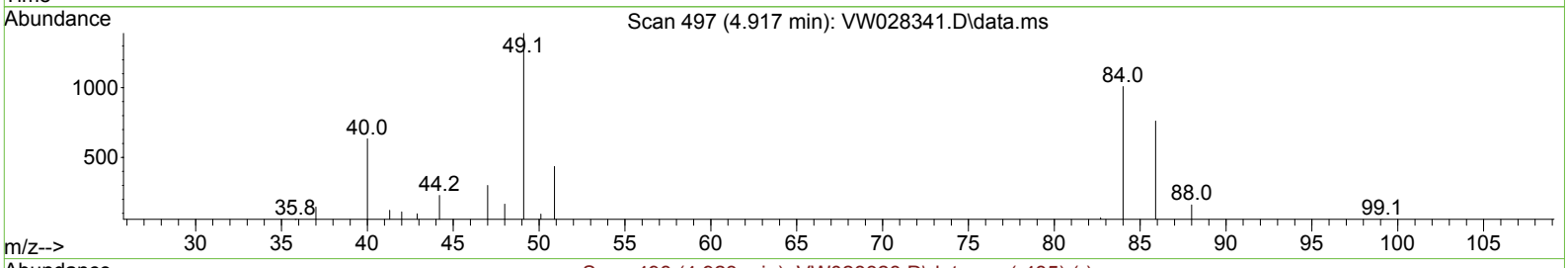

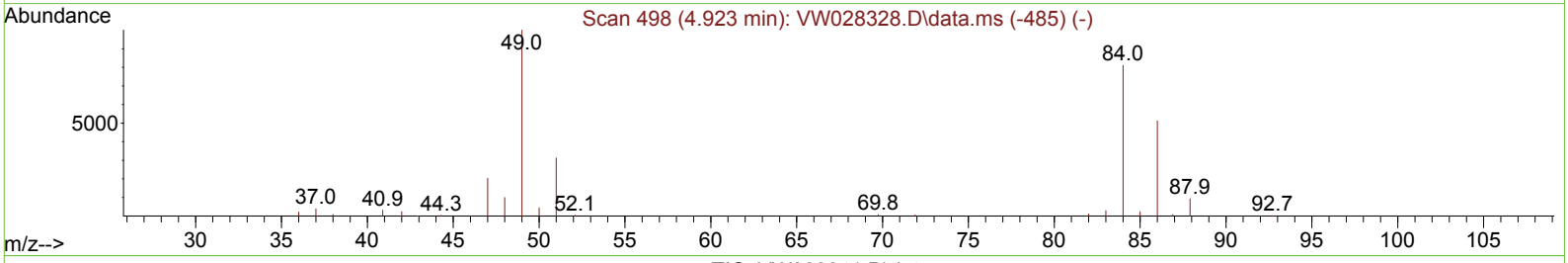

TIC: VW028341.D\data.ms

(16) Methylene chloride (T)

4.917min (-0.006) 1.29 ug/L

response 1896

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	61.60	75.50
49.00	127.70	137.80
0.00	0.00	0.00

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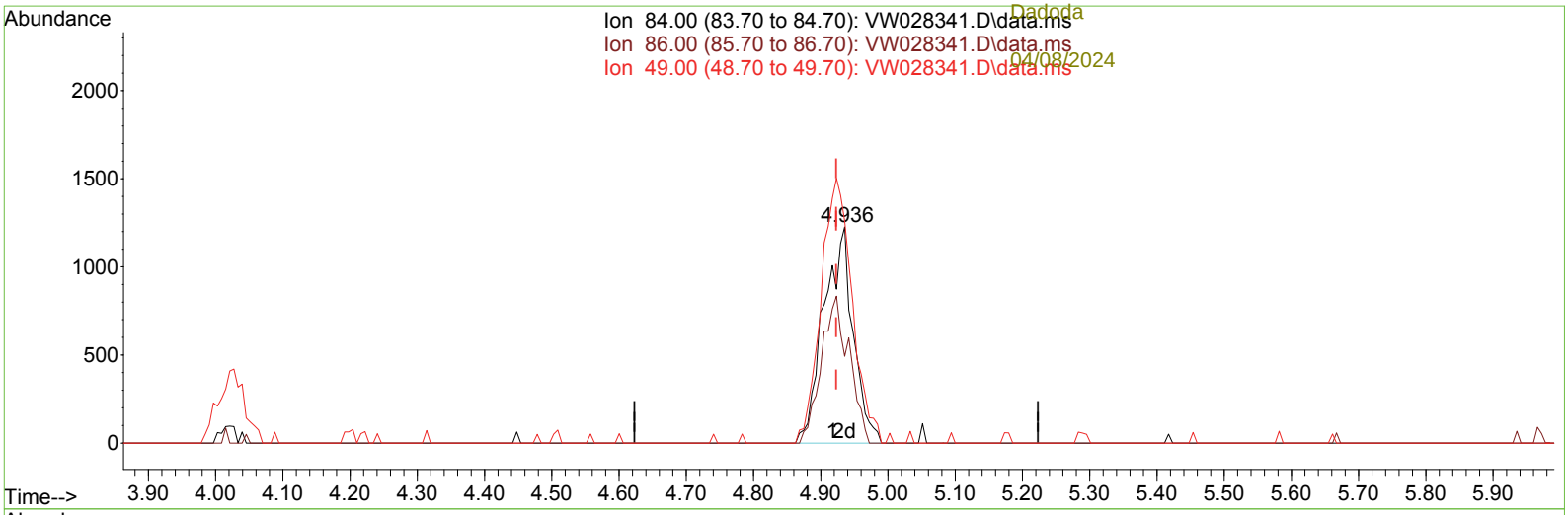

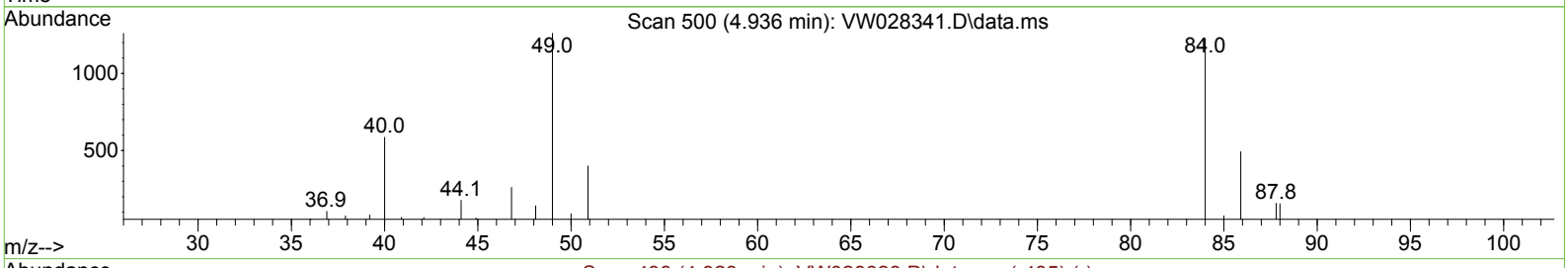

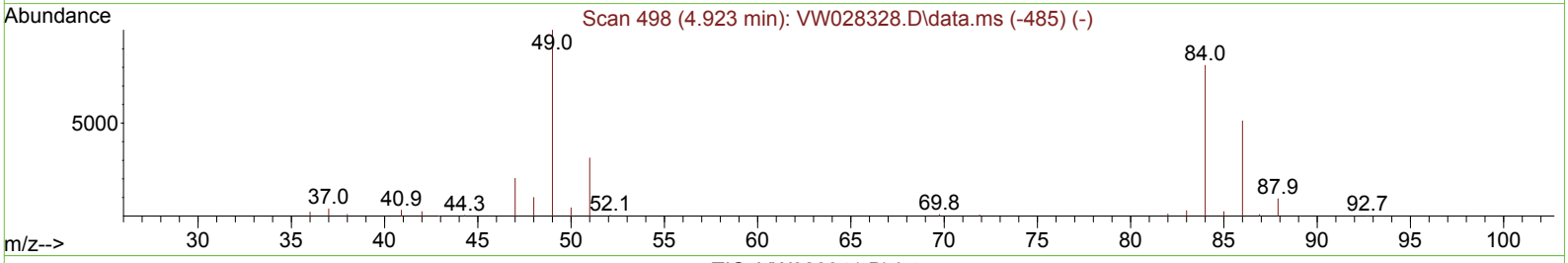

TIC: VW028341.D\data.ms

(16) Methylene chloride (T)

4.936min (+ 0.012) 2.53 ug/L m

response 3726

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	61.60	40.10#
49.00	127.70	102.61
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	96620	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	84136	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	30486	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	19758	17.477	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 69.920%			
7) Chloroethane-d5	2.893	69	16179	20.484	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 81.920%			
11) 1,1-Dichloroethene-d2	4.021	65	11953	16.673	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 66.680%			
21) 2-Butanone-d5	7.082	46	11937	35.801	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 71.600%			
24) Chloroform-d	7.648	84	55112	19.344	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 77.360%			
26) 1,2-Dichloroethane-d4	8.307	65	30058	19.144	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 76.560%			
32) Benzene-d6	8.276	84	104416	20.327	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 81.320%			
36) 1,2-Dichloropropane-d6	9.270	67	33102	22.393	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 89.560%			
41) Toluene-d8	10.325	98	84365	17.806	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 71.240%			
43) trans-1,3-Dichloroprop...	10.575	79	11240	16.741	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 66.960%			
47) 2-Hexanone-d5	10.922	63	9751	39.906	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 79.820%			
56) 1,1,2,2-Tetrachloroeth...	12.690	84	24608	22.535	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 90.160%			
66) 1,2-Dichlorobenzene-d4	13.849	152	23395	21.066	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 84.280%			
Target Compounds						Qvalue
13) Acetone	4.143	43	3044m	8.222	ug/L	
16) Methylene chloride	4.936	84	3726m	2.534	ug/L	

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

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