

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV062524\
Data File : VV036276.D
Acq On : 25 Jun 2024 17:33
Operator : SY/MD
Sample : P3010-14
Misc : 5.67g/10.0mL/MSVOA_V/SOIL/A
ALS Vial : 10 Sample Multiplier: 1

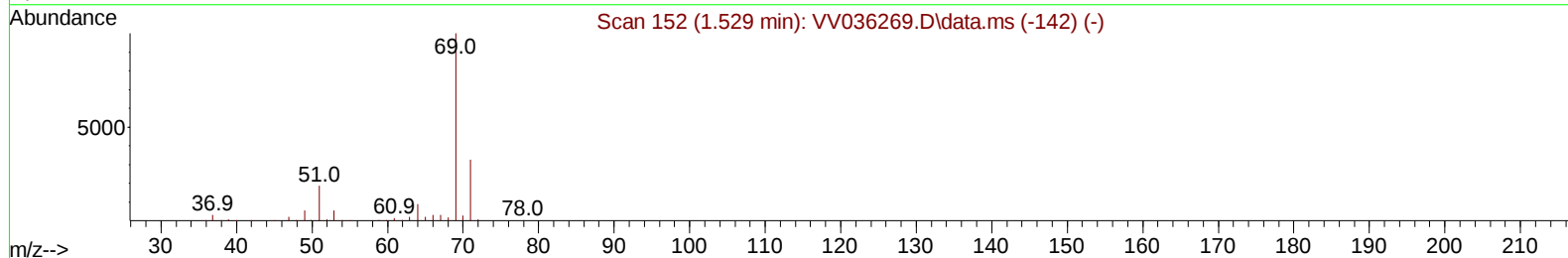
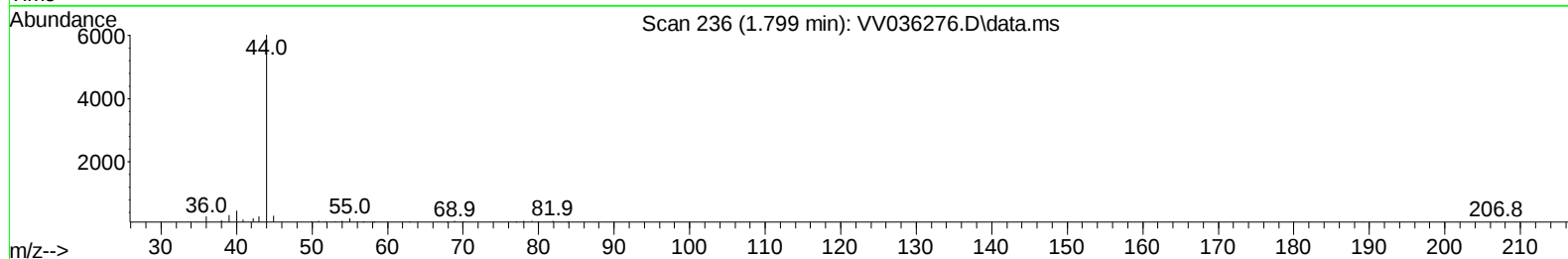
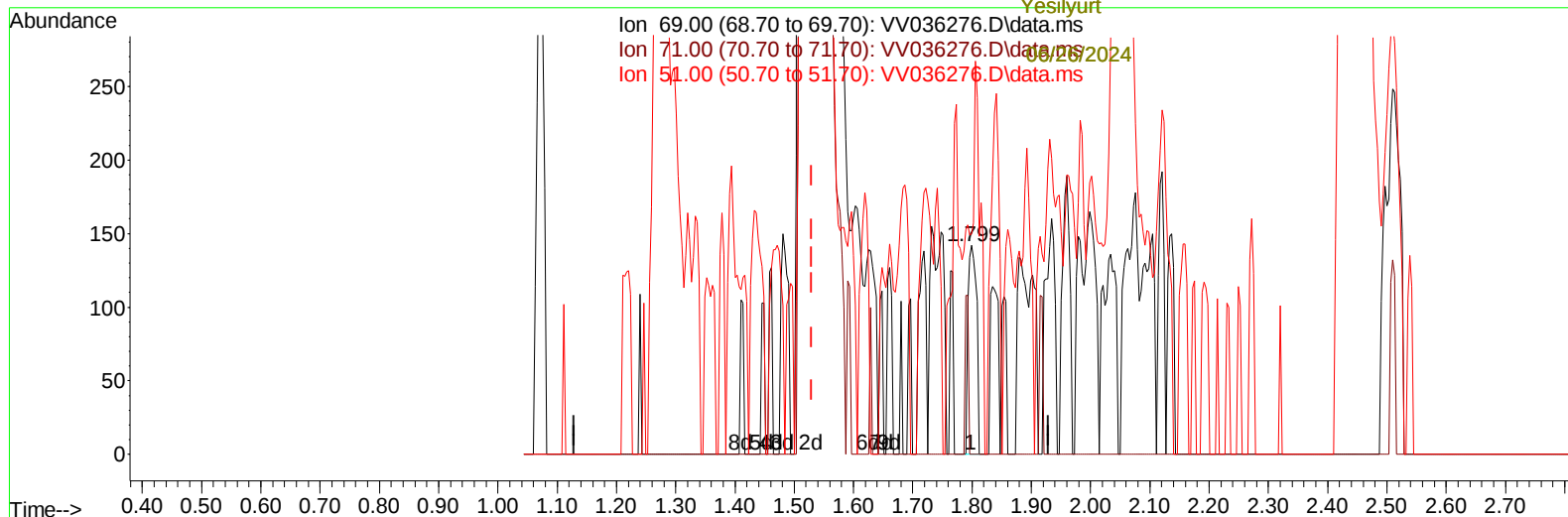
Instrument :
MSVOA_V
ClientSampleId :
A4B67

Manual IntegrationsAPPROVED

Quant Time: Jun 26 04:23:40 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM053024SMA.M
Quant Title : VOC Analysis
QLast Update : Wed Jun 26 04:03:41 2024
Response via : Initial Calibration

Reviewed By :Mahesh
Dadoda

06/26/2024
Supervised By :Semsettin
Yesilyurt



TIC: VV036276.D\data.ms

(7) Chloroethane-d5 (S)

1.799min (+ 0.270) 0.02 ug/L

response 142

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	31.90	29.58
51.00	26.70	34.51
0.00	0.00	0.00

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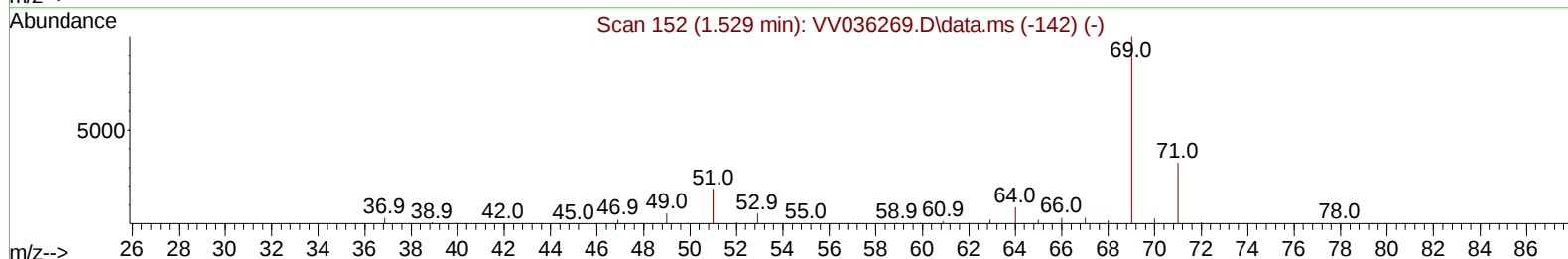
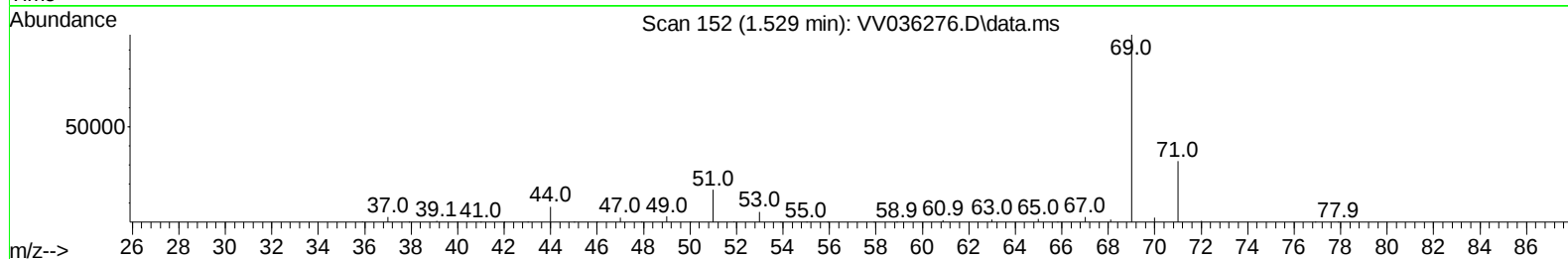
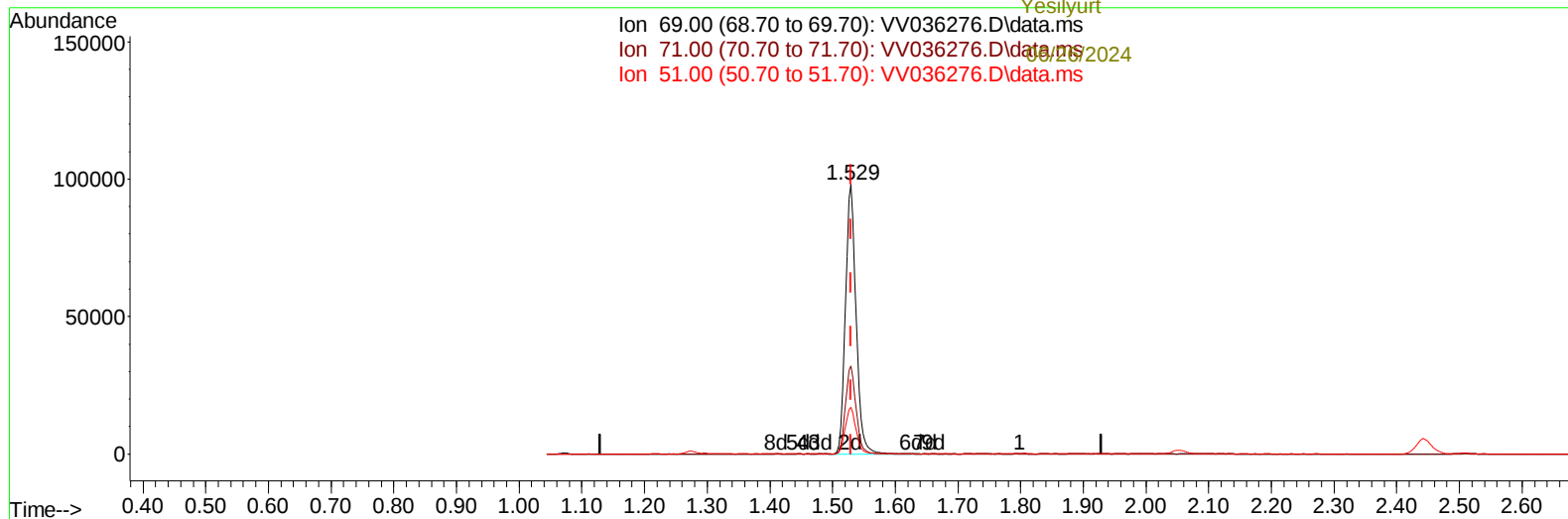
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(7) Chloroethane-d5 (S)

1.529min (-0.000) 18.46 ug/L m

response 114776

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	31.90	0.04#
51.00	26.70	0.04#
0.00	0.00	0.00

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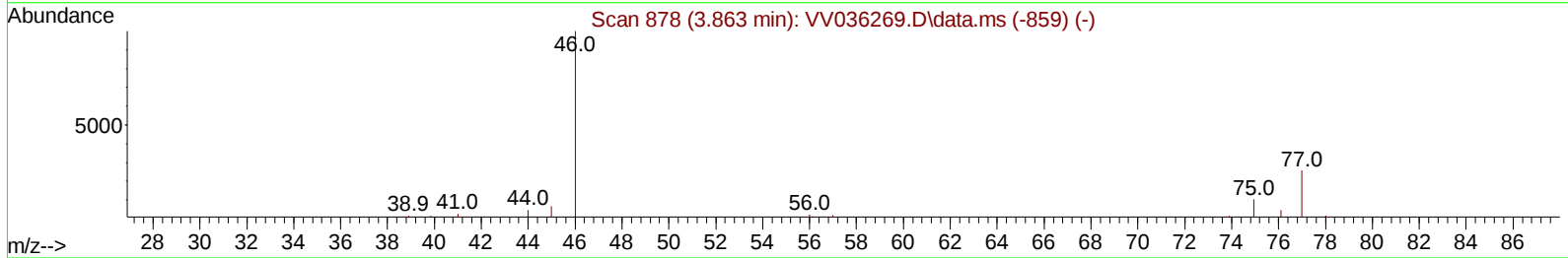
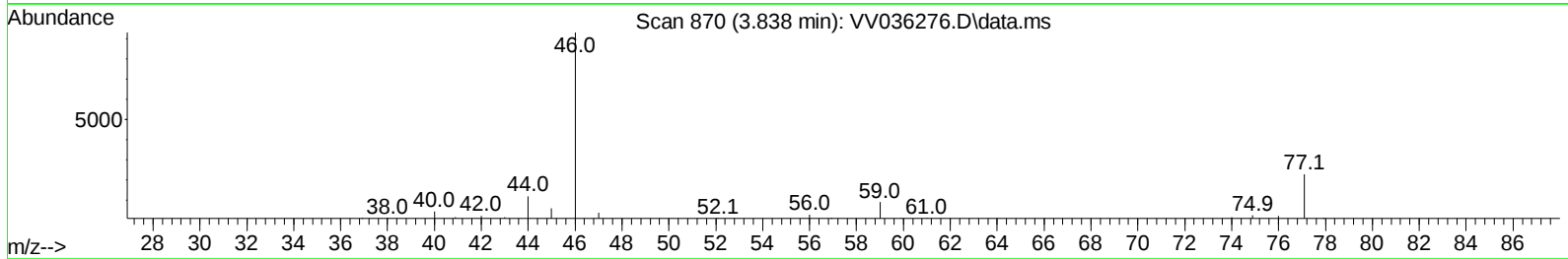
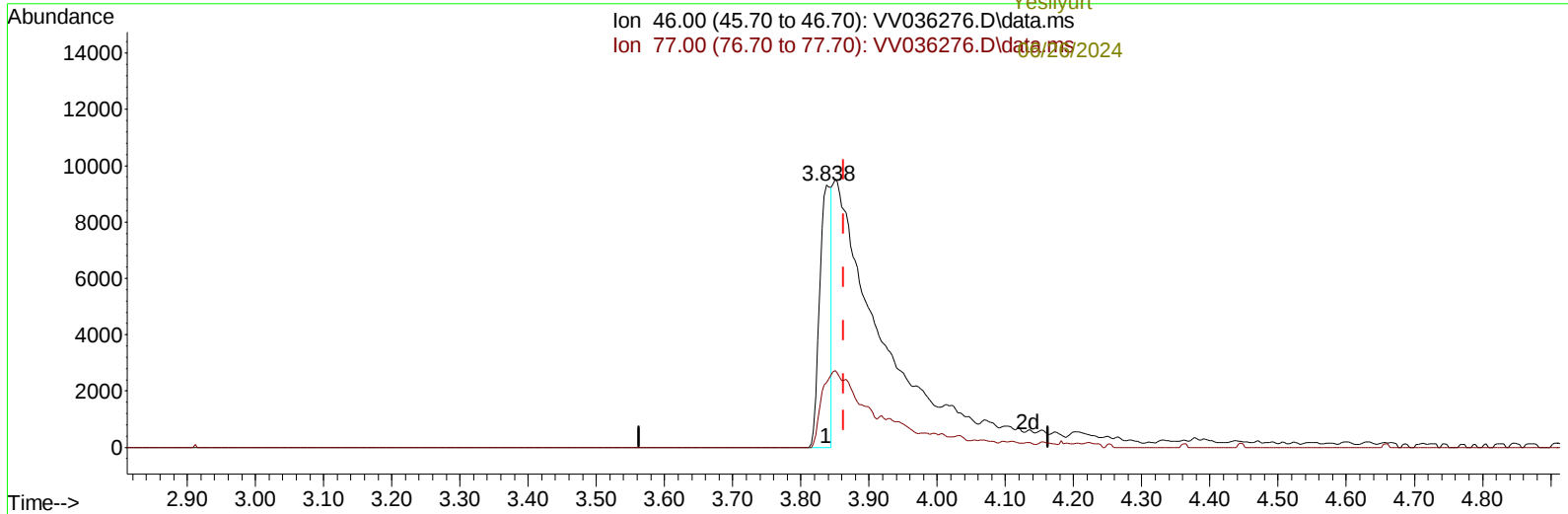
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(21) 2-Butanone-d5 (S)

3.838min (-0.026) 6.13 ug/L

response 10967

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	11.90	48.23#
0.00	0.00	0.00
0.00	0.00	0.00

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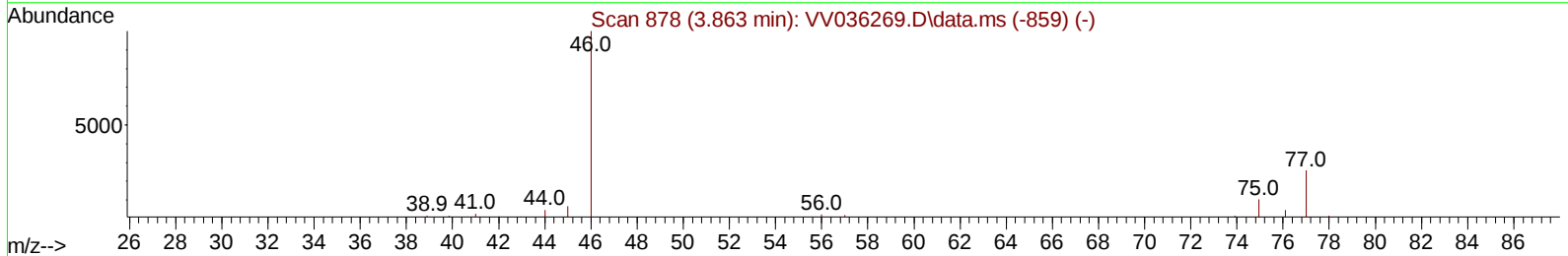
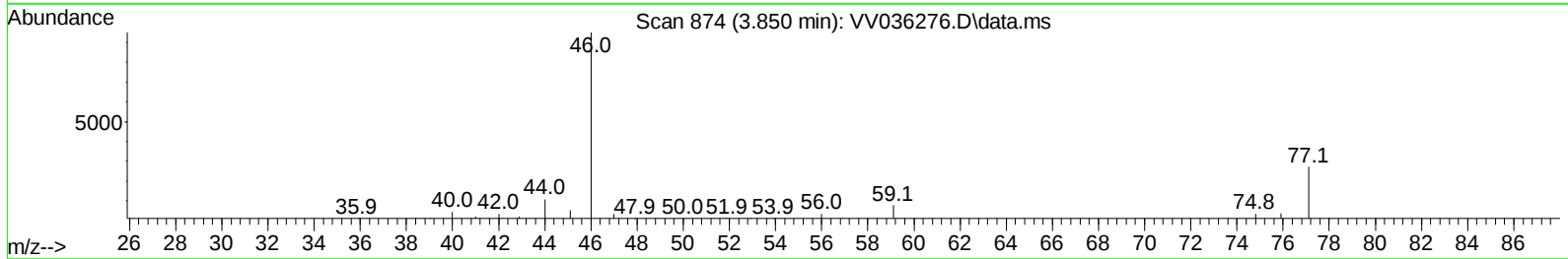
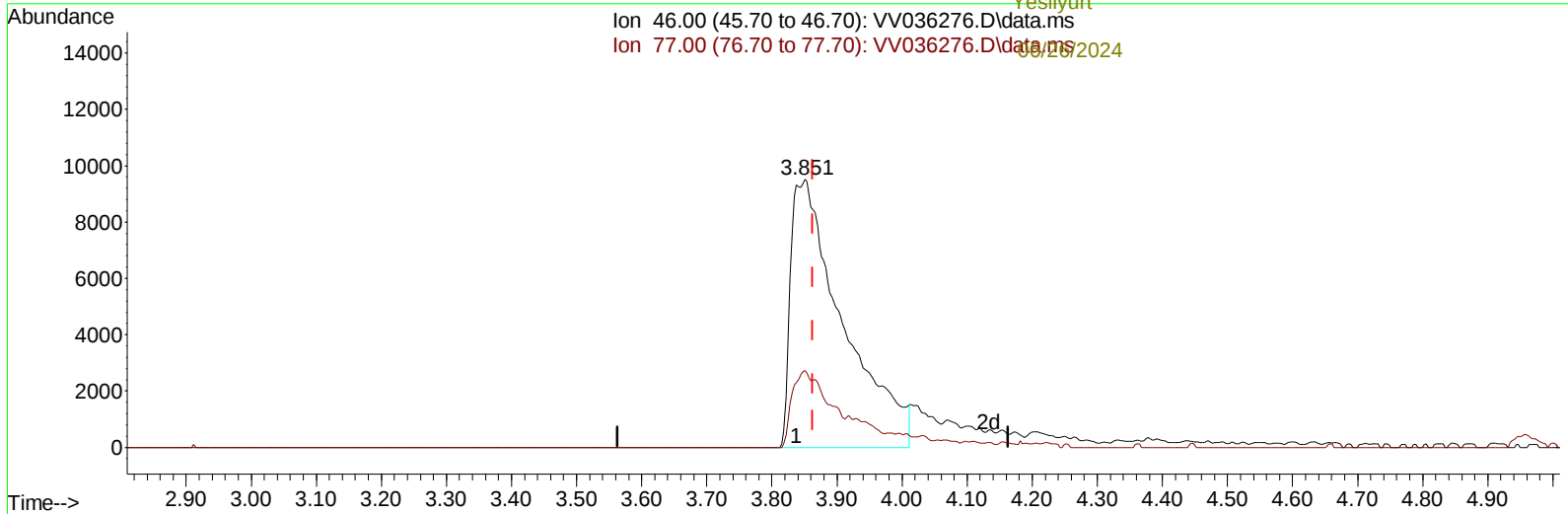
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(21) 2-Butanone-d5 (S)

3.850min (-0.013) 29.51 ug/L m

response 52806

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	11.90	10.02
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)
-----06/26/2024							
Internal Standards							
1) 1,4-Difluorobenzene	5.532	114		424173	25.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117		446316	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152		199763	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	1.275	65		142270	18.243	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	72.960%		
7) Chloroethane-d5	1.529	69		114776m	18.458	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	73.840%		
11) 1,1-Dichloroethene-d2	2.053	65		64641	18.620	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	74.480%		
21) 2-Butanone-d5	3.850	46		52806m	29.513	ug/L	-0.01
Spiked Amount 50.000	Range 20	- 135		Recovery =	59.020%		
24) Chloroform-d	4.246	84		239511	17.761	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	71.040%		
26) 1,2-Dichloroethane-d4	4.940	65		136956	19.370	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	77.480%		
32) Benzene-d6	4.957	84		446870	16.844	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	67.360%		
36) 1,2-Dichloropropane-d6	5.985	67		148253	17.745	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	71.000%		
41) Toluene-d8	7.243	98		374854	16.014	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	64.040%		
43) trans-1,3-Dichloroprop...	7.555	79		56155	16.393	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	65.560%		
47) 2-Hexanone-d5	8.030	63		35946	31.756	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	63.520%		
56) 1,1,2,2-Tetrachloroeth...	10.153	84		118039	18.907	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	75.640%		
66) 1,2-Dichlorobenzene-d4	11.558	152		148229	20.235	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	80.920%		
Target Compounds							
16) Methylene chloride	2.442	84		26824	2.795	ug/L	Qvalue 96

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

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