

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV052424\
Data File : VV035737.D
Acq On : 24 May 2024 11:37
Operator : SY/MD
Sample : P2570-10
Misc : 4.94g/10.0mL/MSVOA_V/SOIL/VIAL A
ALS Vial : 8 Sample Multiplier: 1

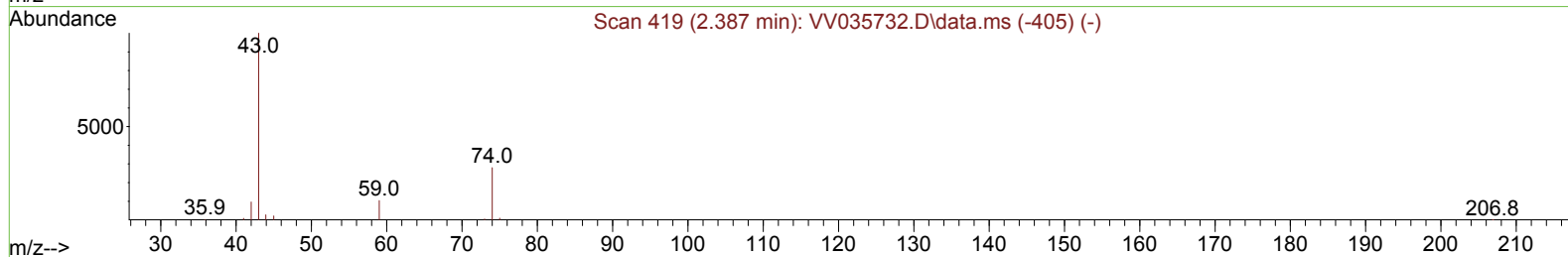
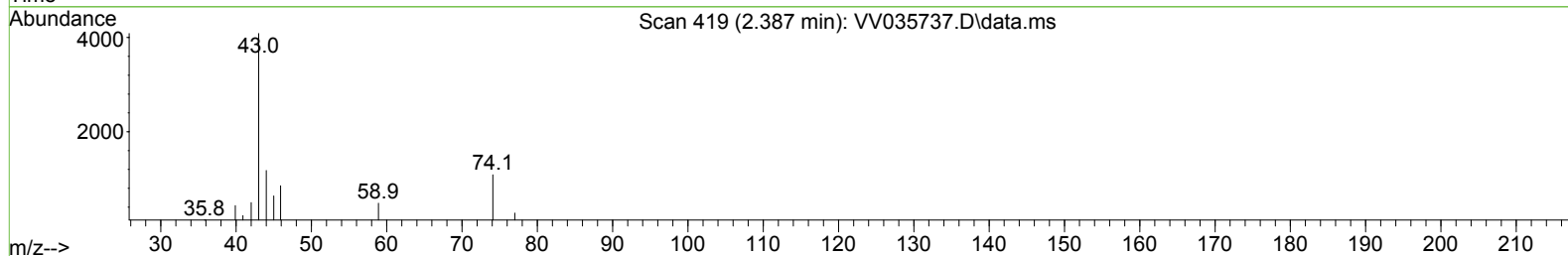
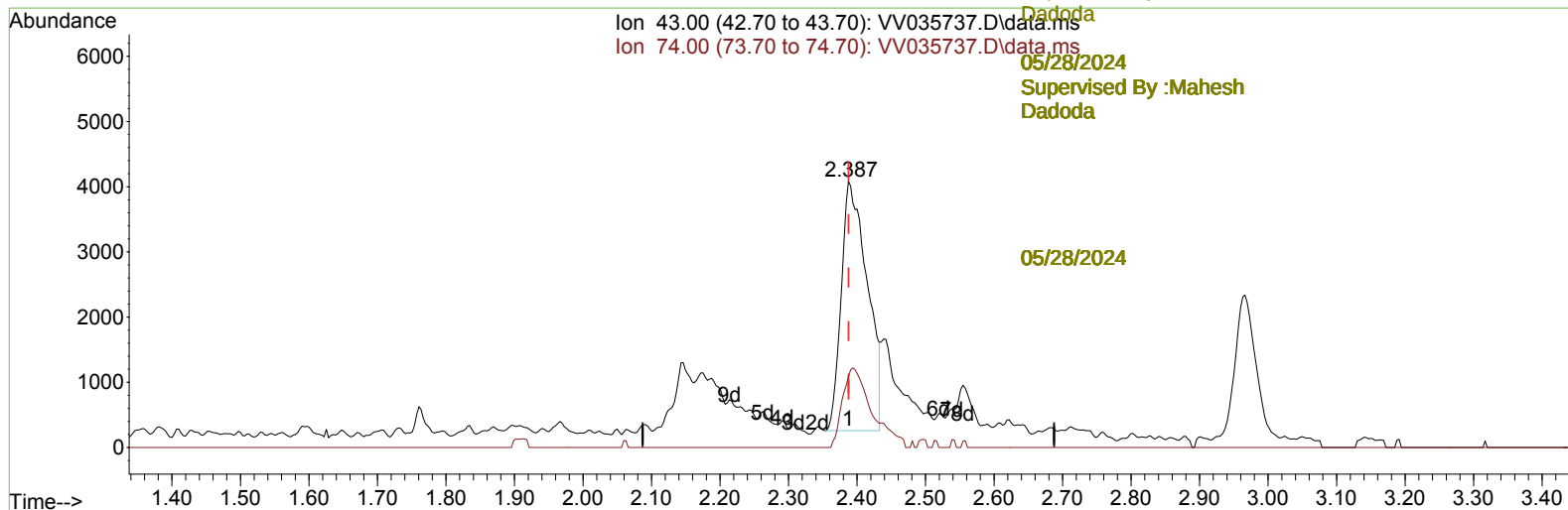
Instrument :
MSVOA_V
ClientSampleId :
BH6B9

Manual IntegrationsAPPROVED

Reviewed By :Semsettin
Yesilyurt

05/28/2024
Supervised By :Mahesh
Dadoda
05/28/2024
Supervised By :Mahesh
Dadoda

Quant Time: May 24 23:45:13 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM050624SMA.M
Quant Title : VOC Analysis
QLast Update : Fri May 24 23:42:56 2024
Response via : Initial Calibration



TIC: VV035737.D\data.ms

(15) Methyl Acetate (T)

2.387min (-0.000) 2.35 ug/L

response 10089

Ion	Exp%	Act%
43.00	100.00	100.00
74.00	23.20	30.76#
0.00	0.00	0.00
0.00	0.00	0.00

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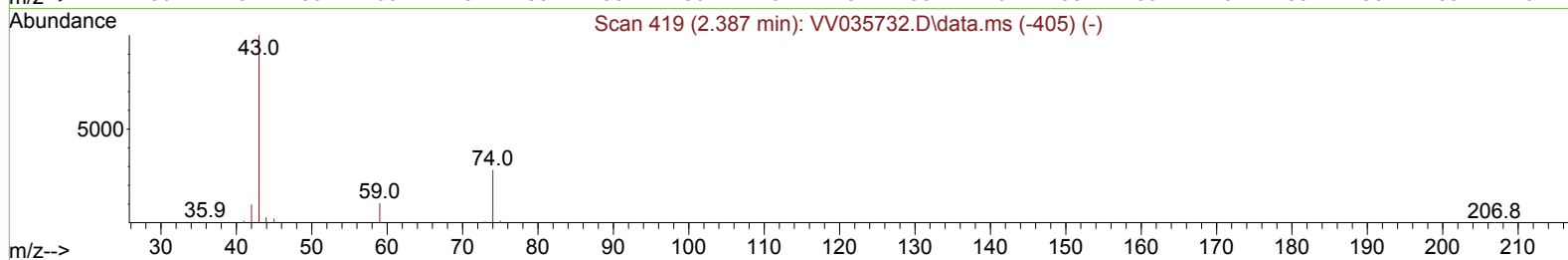
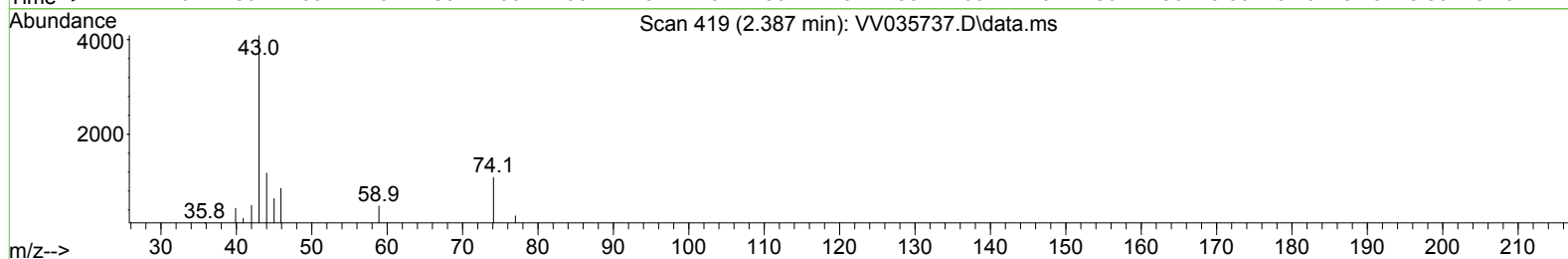
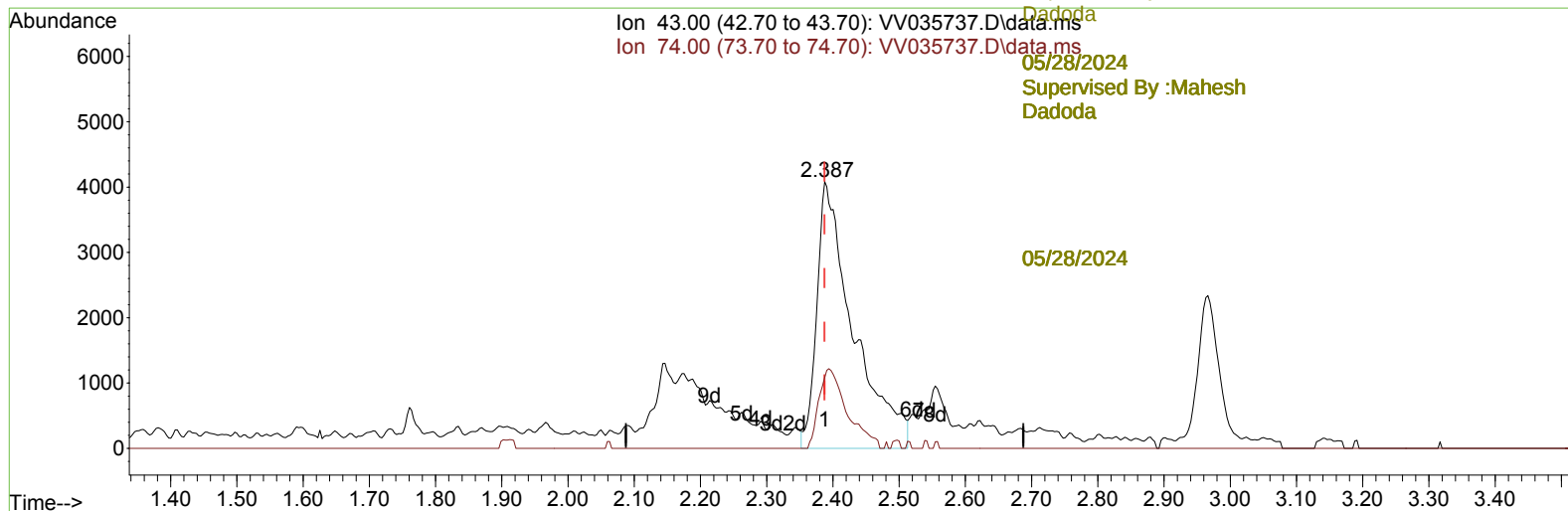
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(15) Methyl Acetate (T)

2.387min (-0.000) 3.62 ug/L m

response 15540

Ion	Exp%	Act%
43.00	100.00	100.00
74.00	23.20	19.97
0.00	0.00	0.00
0.00	0.00	0.00

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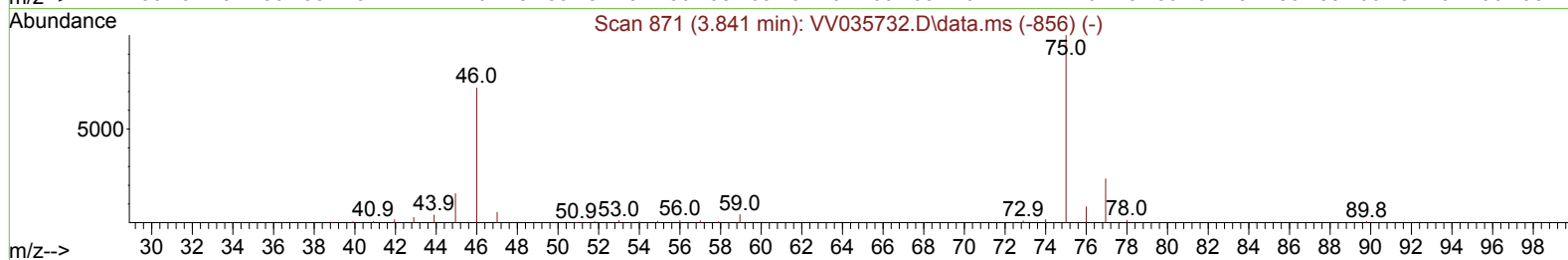
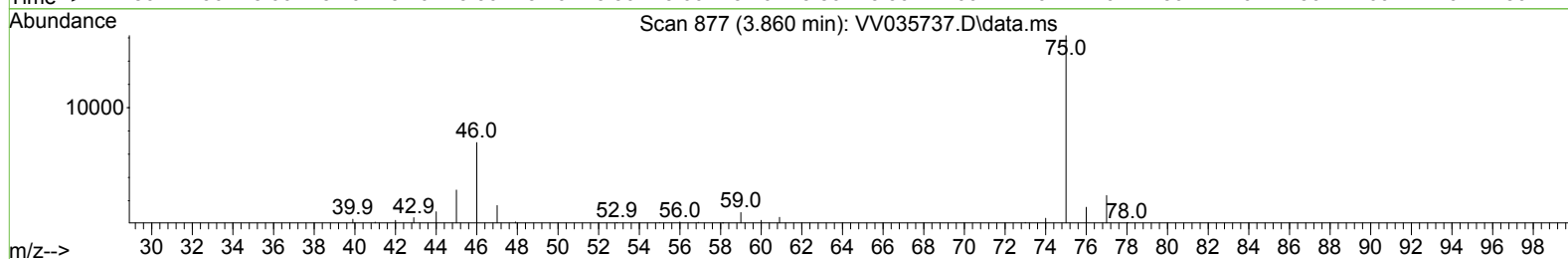
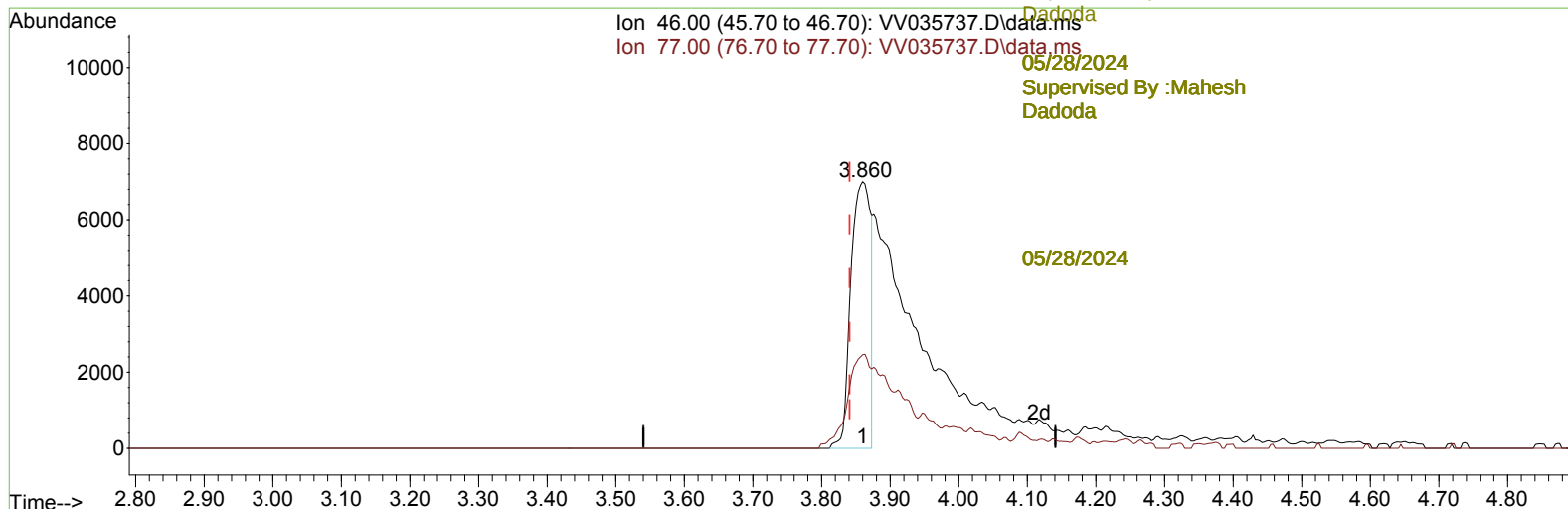
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(21) 2-Butanone-d5 (S)

3.860min (+ 0.019) 7.23 ug/L

response 13974

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	13.10	37.23#
0.00	0.00	0.00
0.00	0.00	0.00

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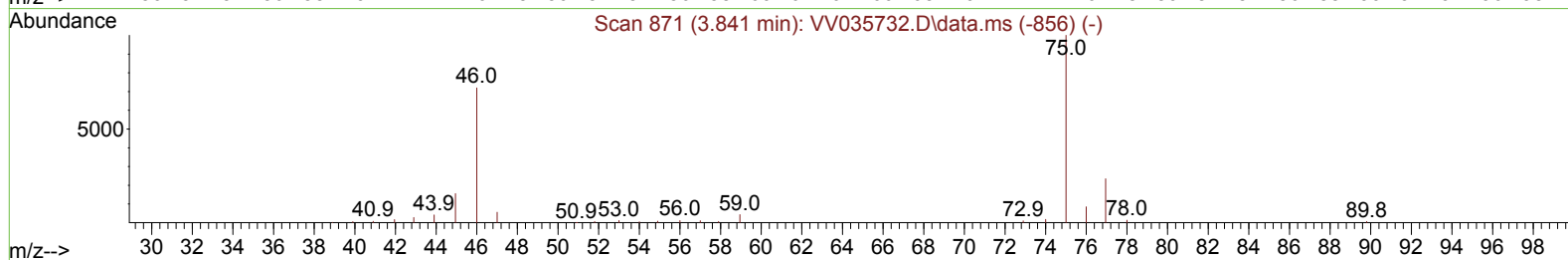
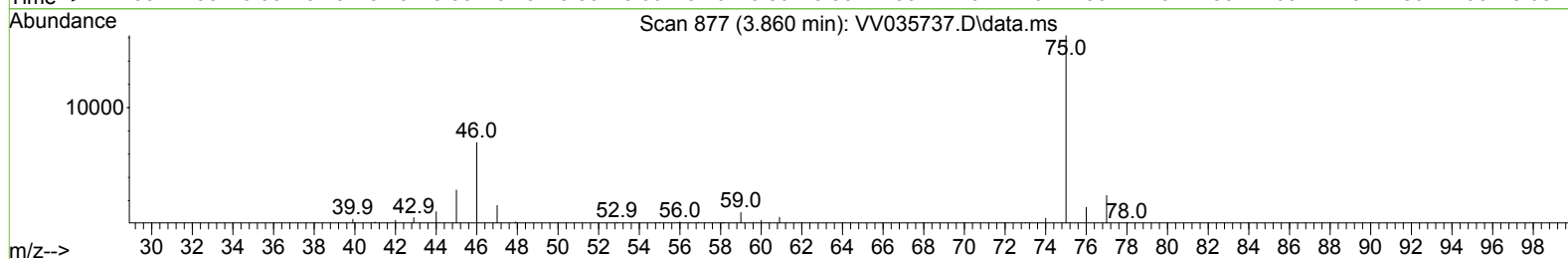
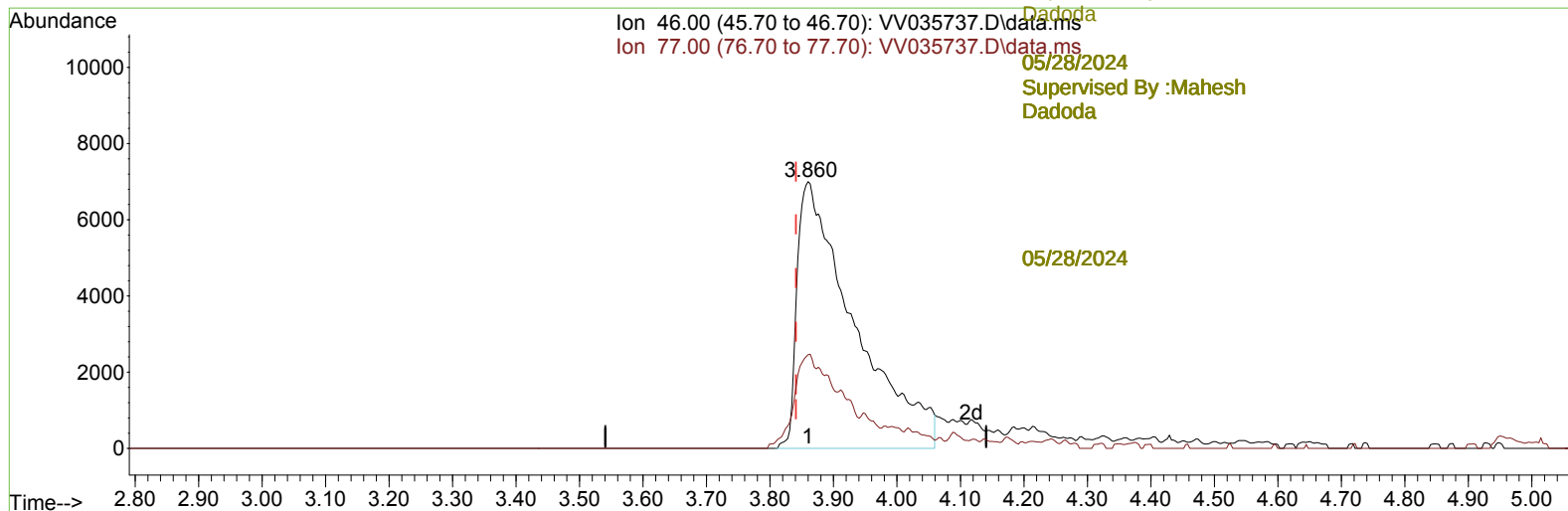
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(21) 2-Butanone-d5 (S)

3.860min (+ 0.019) 22.55 ug/L m

response 43587

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	13.10	11.94
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	5.532	114		440691	25.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117		376465	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.184	152		118581	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	1.275	65		108975	15.999	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	64.000%	
7) Chloroethane-d5	1.529	69		102255	18.609	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	74.440%	
11) 1,1-Dichloroethene-d2	2.056	65		48094	15.949	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	63.800%	
21) 2-Butanone-d5	3.860	46		43587m	22.549	ug/L	0.02
Spiked Amount	50.000	Range	20 - 135	Recovery	=	45.100%	
24) Chloroform-d	4.249	84		230525	17.595	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	70.400%	
26) 1,2-Dichloroethane-d4	4.940	65		122630	18.933	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	75.720%	
32) Benzene-d6	4.956	84		404284	19.618	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	78.480%	
36) 1,2-Dichloropropane-d6	5.989	67		143993	22.642	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	90.560%	
41) Toluene-d8	7.243	98		293130	15.982	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	63.920%	
43) trans-1,3-Dichloroprop...	7.561	79		36233	13.322	ug/L	0.01
Spiked Amount	25.000	Range	30 - 135	Recovery	=	53.280%	
47) 2-Hexanone-d5	8.040	63		16623	14.536	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	29.080%	
56) 1,1,2,2-Tetrachloroeth...	10.152	84		102752	16.767	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	67.080%	
66) 1,2-Dichlorobenzene-d4	11.561	152		60468	14.693	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	58.760%#	
Target Compounds							
15) Methyl Acetate	2.387	43		15540m	3.625	ug/L	
16) Methylene chloride	2.442	84		62777	6.177	ug/L	95

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

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