

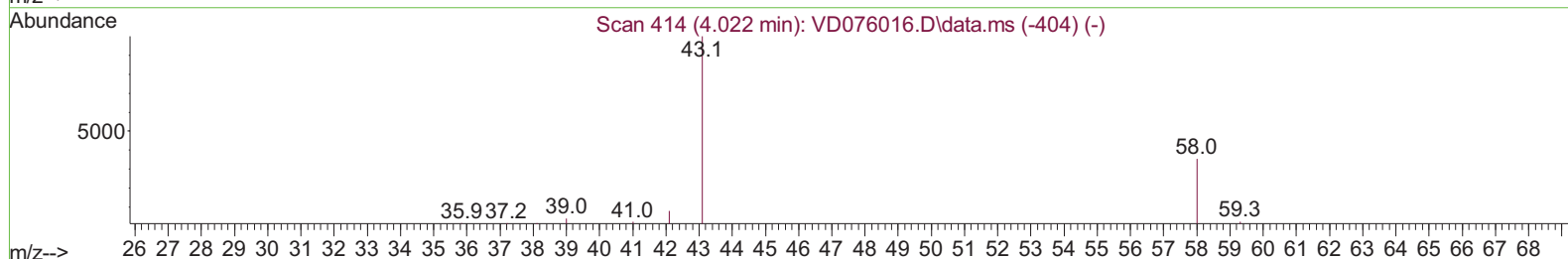
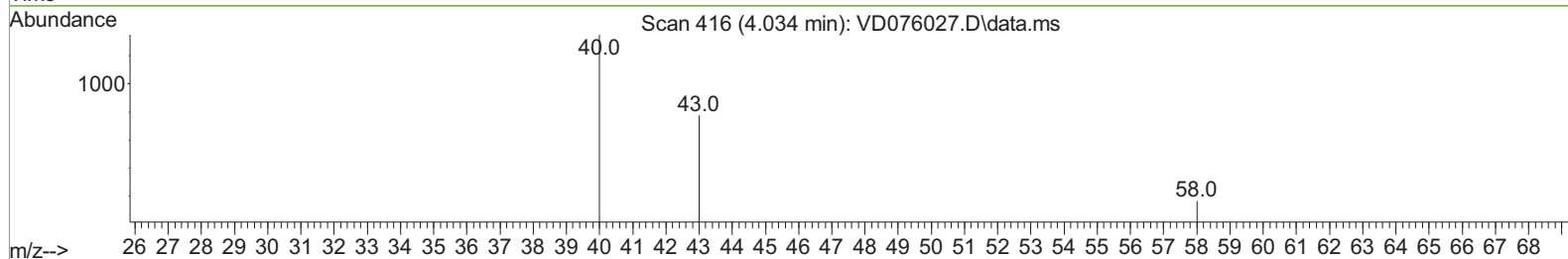
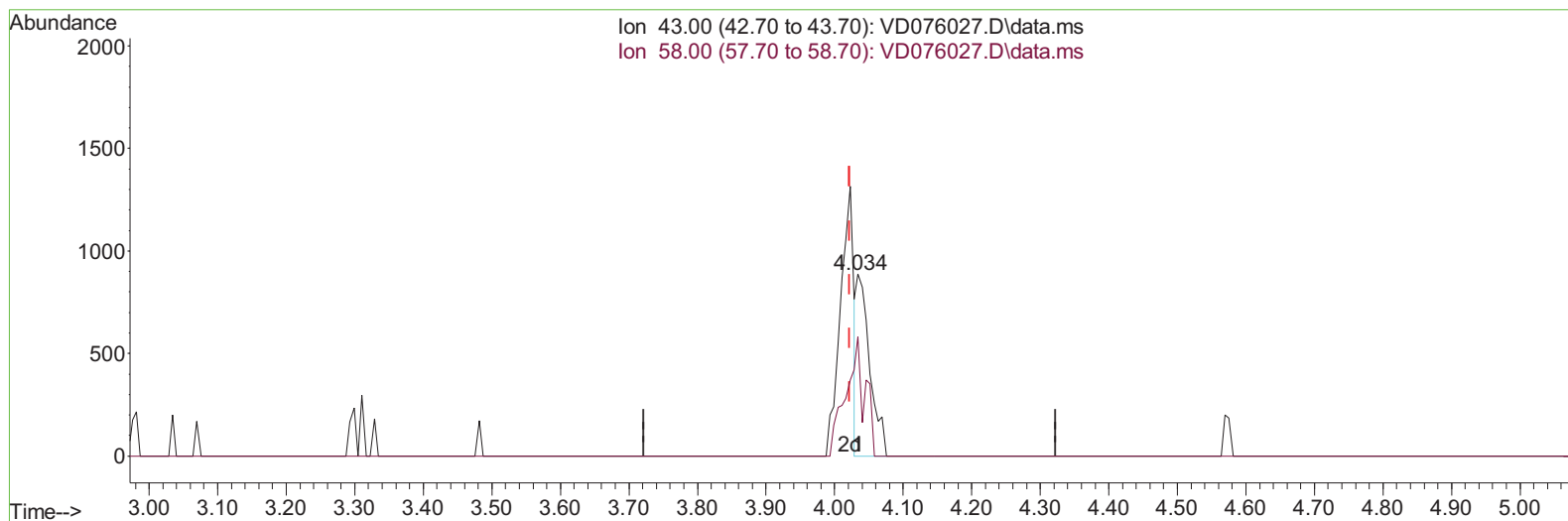
Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD050523\
Data File : VD076027.D
Acq On : 05 May 2023 16:02
Operator : KP/SY
Sample : 02589-09RE
Misc : 4.97G/10.00ml/MSVOA_D/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
JREC6RE

Manual IntegrationsAPPROVED

Reviewed By :Krupa Patel 05/08/2023
Supervised By :Semsettin Yesilyurt 05/08/2023

Quant Time: May 06 00:24:31 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM042023SMA.M
Quant Title : SFAM01.0
QLast Update : Sat May 06 00:21:26 2023
Response via : Initial Calibration



TIC: VD076027.D\data.ms

(13) Acetone (T)

4.034min (+ 0.012) 1.78 ug/L

response 1195

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	43.70	72.55
0.00	0.00	0.00
0.00	0.00	0.00

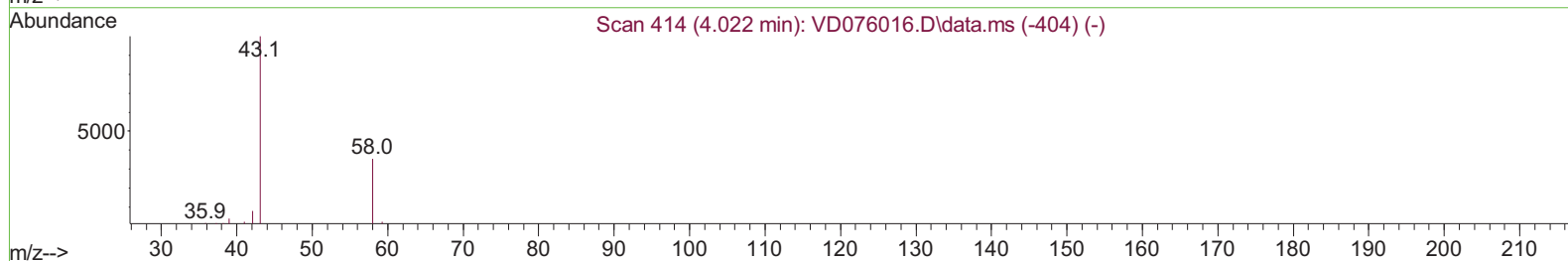
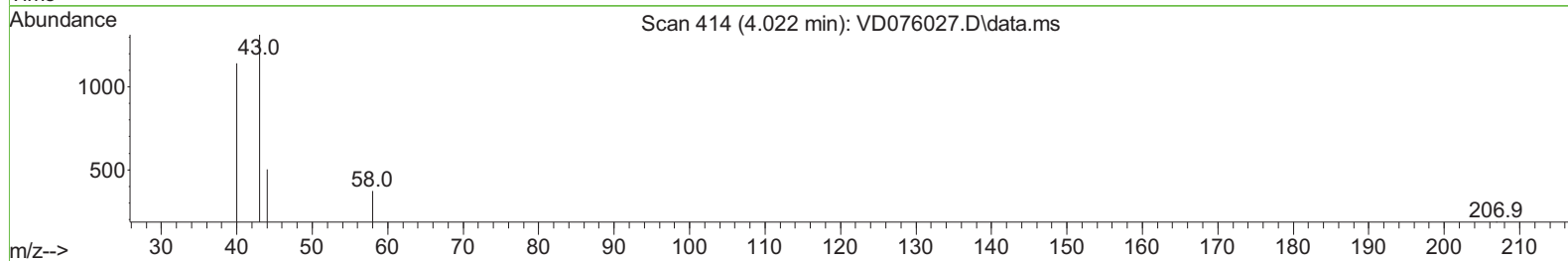
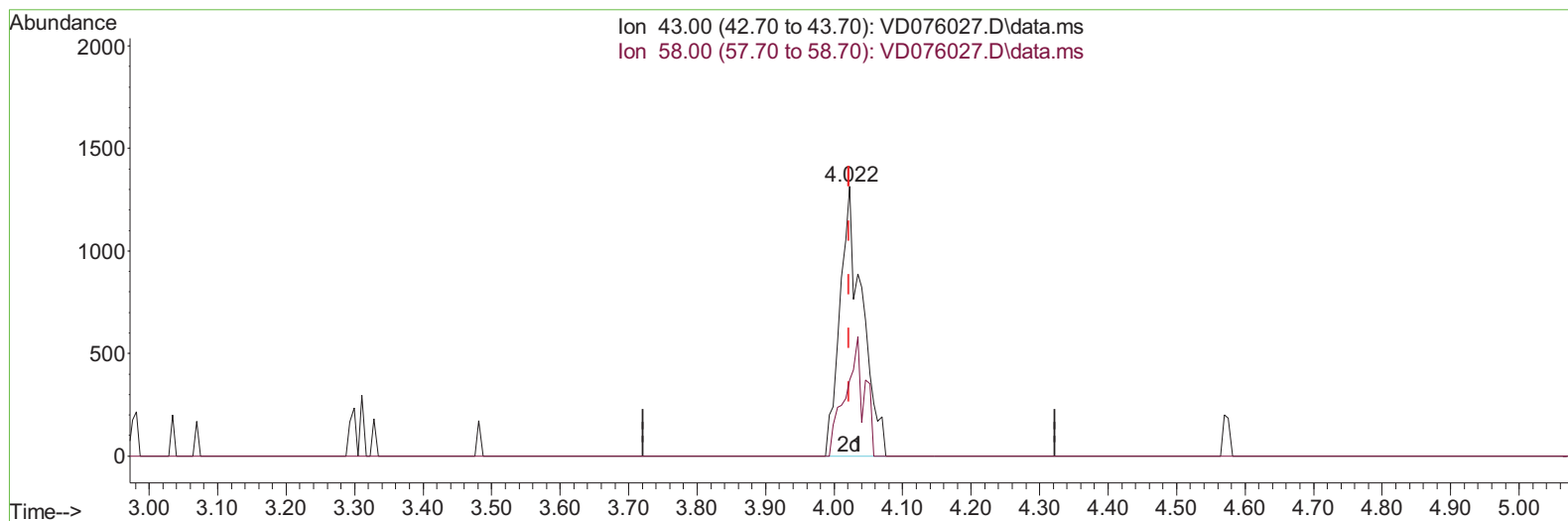
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TIC: VD076027.D\data.ms

(13) Acetone (T)

4.022min (+ 0.000) 4.41 ug/L m

response 2960

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	43.70	29.29
0.00	0.00	0.00
0.00	0.00	0.00

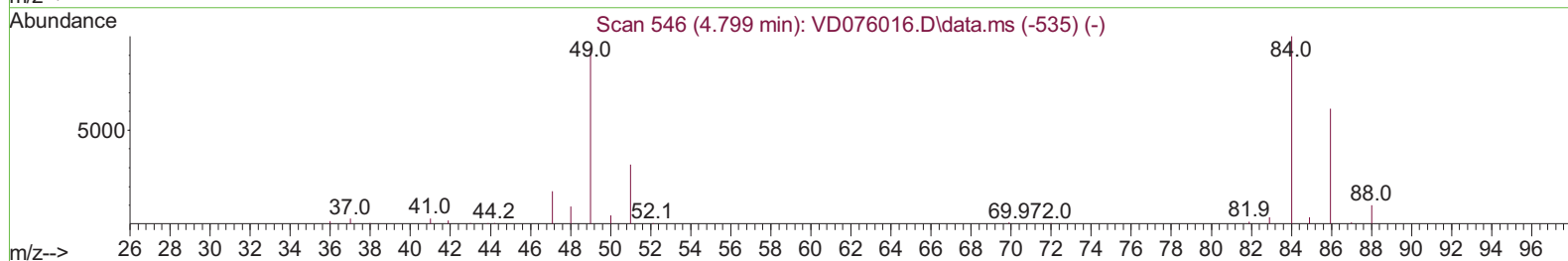
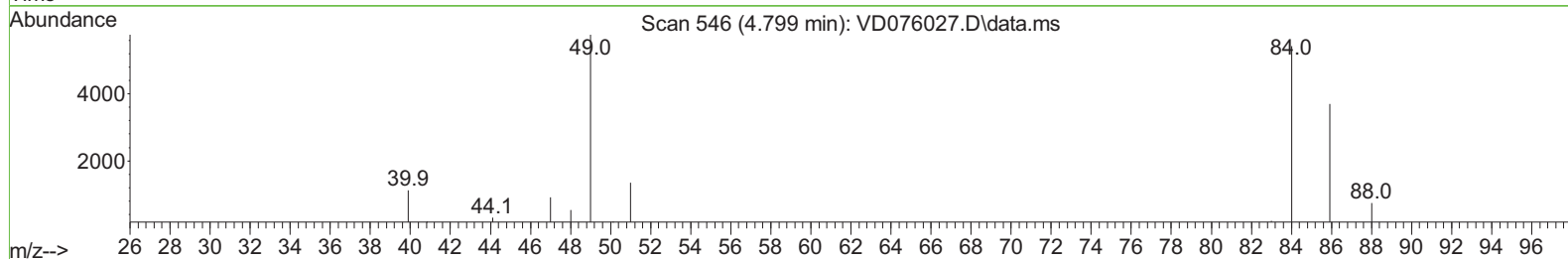
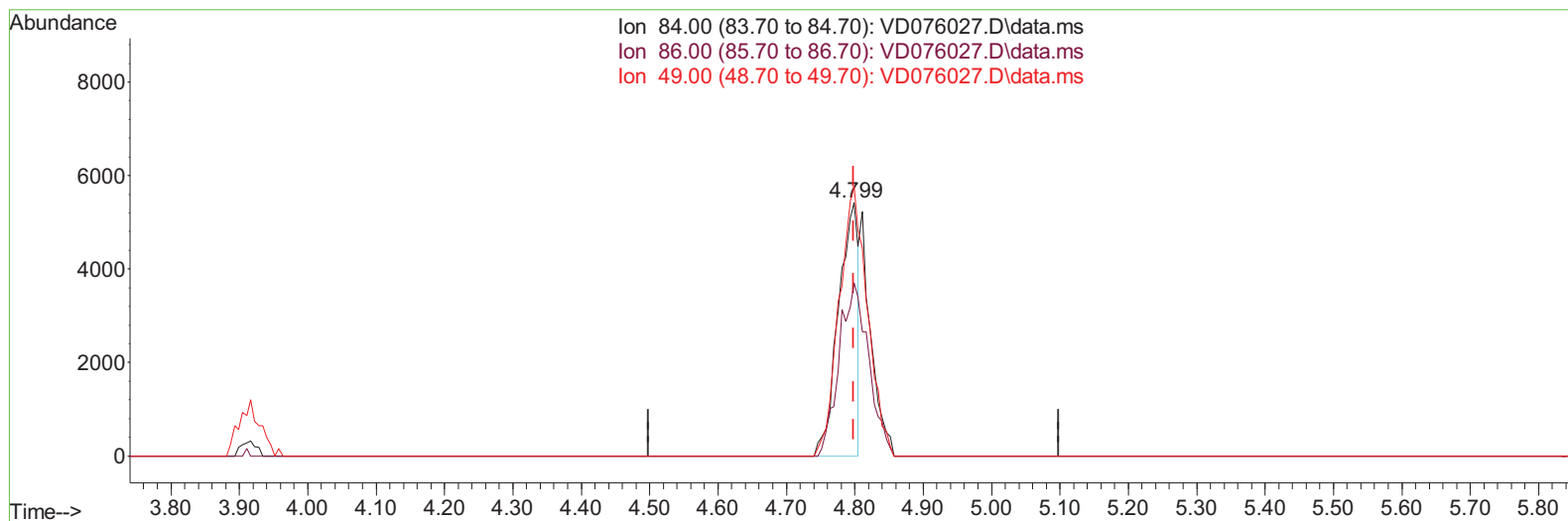
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Instrument :
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TIC: VD076027.D\data.ms

(16) Methylene chloride (T)

4.799min (+ 0.000) 1.31 ug/L

response 10912

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	65.50	68.41
49.00	86.80	106.38
0.00	0.00	0.00

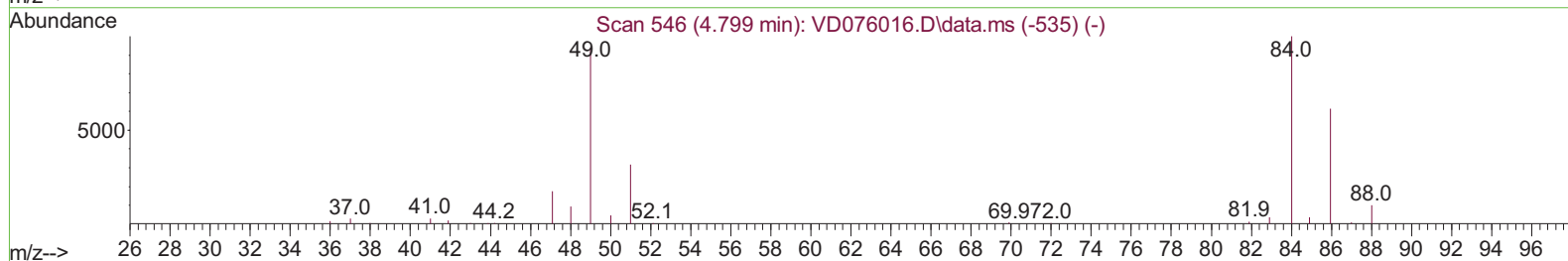
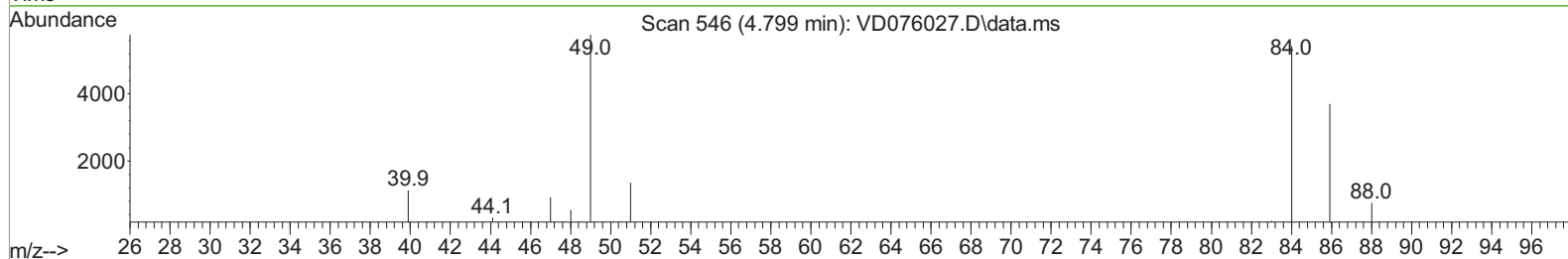
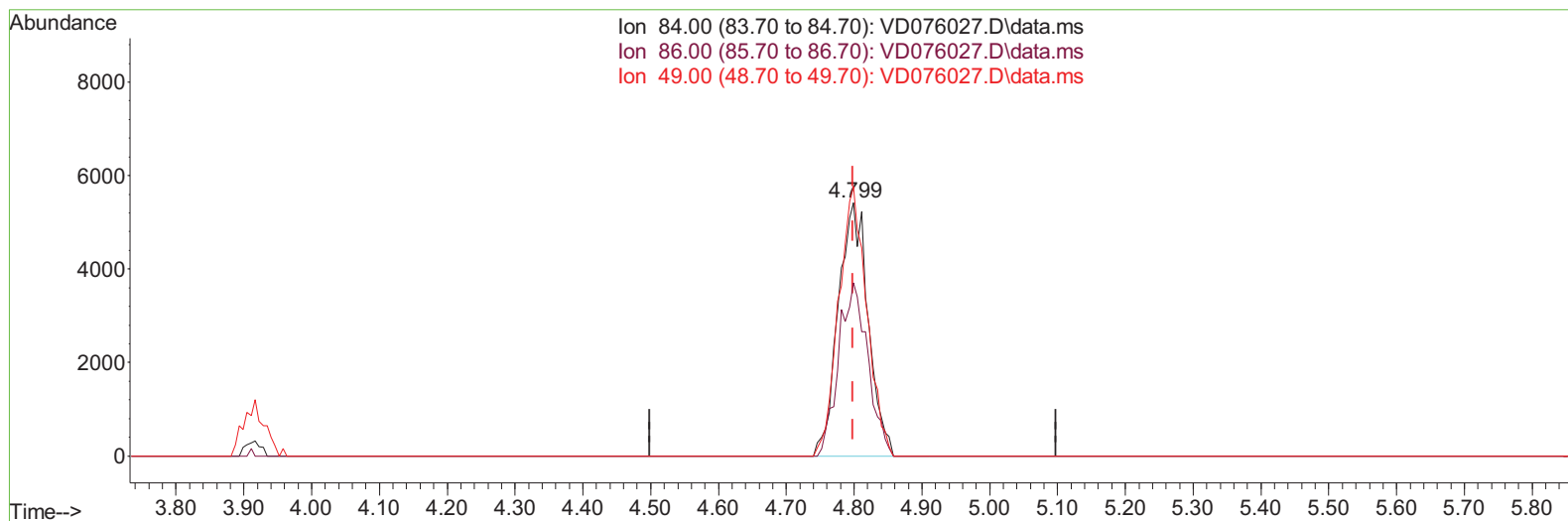
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Instrument :
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TIC: VD076027.D\data.ms

(16) Methylene chloride (T)

4.799min (+ 0.000) 1.99 ug/L m

response 16597

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	65.50	68.41
49.00	86.80	106.38
0.00	0.00	0.00

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Manual IntegrationsAPPROVED

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	8.775	114	411596	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	320567	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.522	152	82036	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.270	65	125619	13.912	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	55.640%	
7) Chloroethane-d5	2.799	69	133826	17.154	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	68.600%	
11) 1,1-Dichloroethene-d2	3.917	65	32243	15.489	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	61.960%	
21) 2-Butanone-d5	6.981	46	51817	66.105	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	132.200%	
24) Chloroform-d	7.563	84	218293	21.209	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	84.840%	
26) 1,2-Dichloroethane-d4	8.228	65	99745	22.693	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	90.760%	
32) Benzene-d6	8.199	84	375033	20.072	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	80.280%	
36) 1,2-Dichloropropane-d6	9.210	67	133375	25.790	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	103.160%	
41) Toluene-d8	10.269	98	295471	16.892	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	67.560%	
43) trans-1,3-Dichloroprop...	10.528	79	45616	21.340	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	85.360%	
47) 2-Hexanone-d5	10.875	63	38390	61.652	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	123.300%	
56) 1,1,2,2-Tetrachloroeth...	12.651	84	111778	28.245	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	113.000%	
66) 1,2-Dichlorobenzene-d4	13.816	152	67066	23.113	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	92.440%	
Target Compounds						
13) Acetone	4.022	43	2960m	4.413	ug/L	Qvalue
16) Methylene chloride	4.799	84	16597m	1.988	ug/L	

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

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