

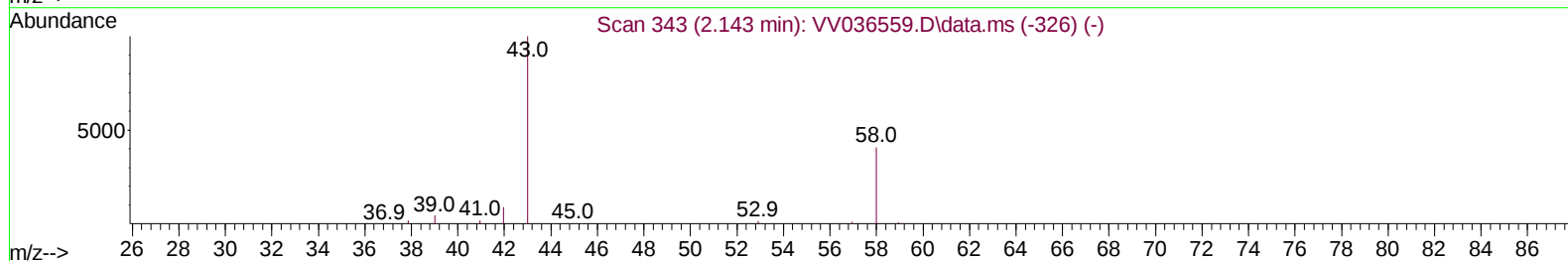
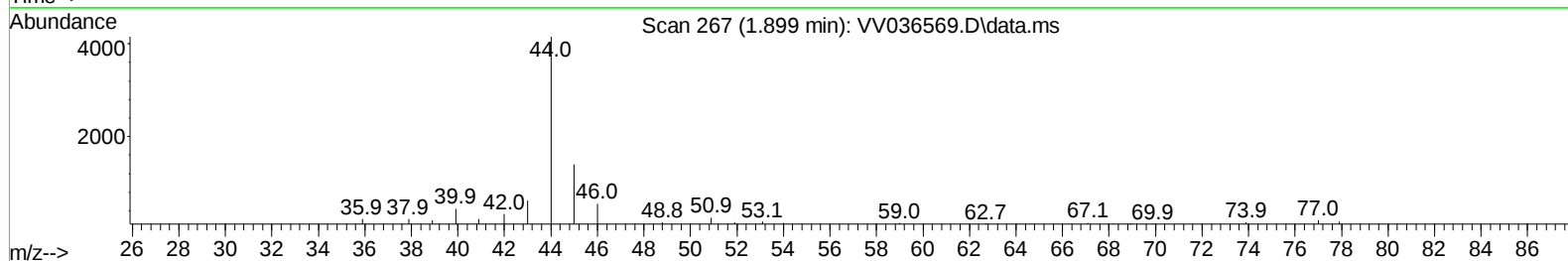
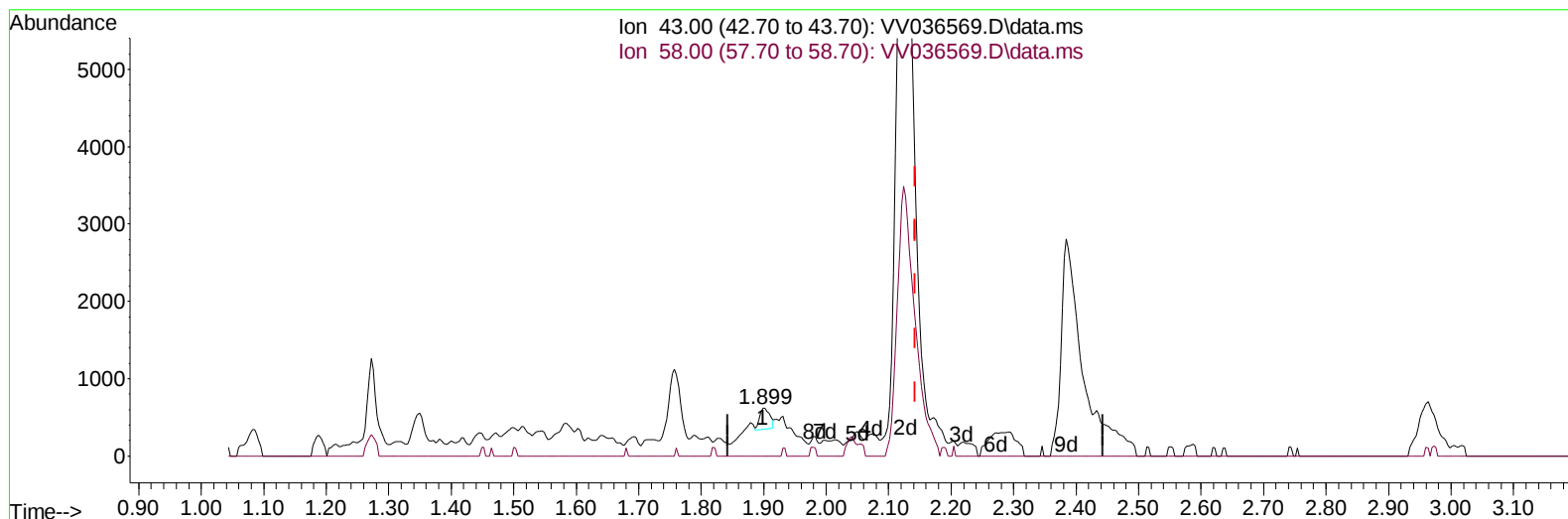
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV071624\
 Data File : VV036569.D
 Acq On : 16 Jul 2024 16:00
 Operator : SY/MD
 Sample : P3238-11
 Misc : 4.96g/10.0mL/MSVOA_V/SOIL/A
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 A4BF7

Manual IntegrationsAPPROVED

Reviewed By :Romaben Patel 07/17/2024
 Supervised By :Mahesh Dadoda 07/19/2024

Quant Time: Jul 17 02:28:56 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM071124SMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Jul 17 02:15:19 2024
 Response via : Initial Calibration



TIC: VV036569.D\data.ms

(13) Acetone (T)

1.899min (-0.244) 0.36 ug/L

response 316

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	14.20	12.66
0.00	0.00	0.00
0.00	0.00	0.00

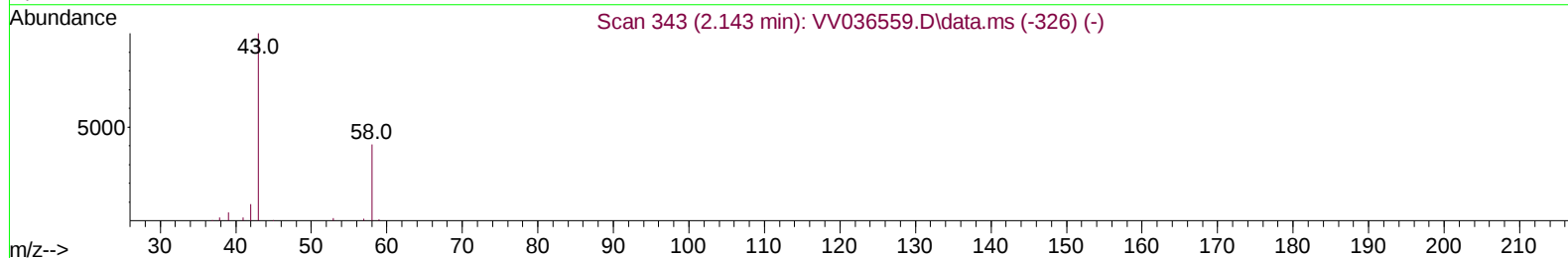
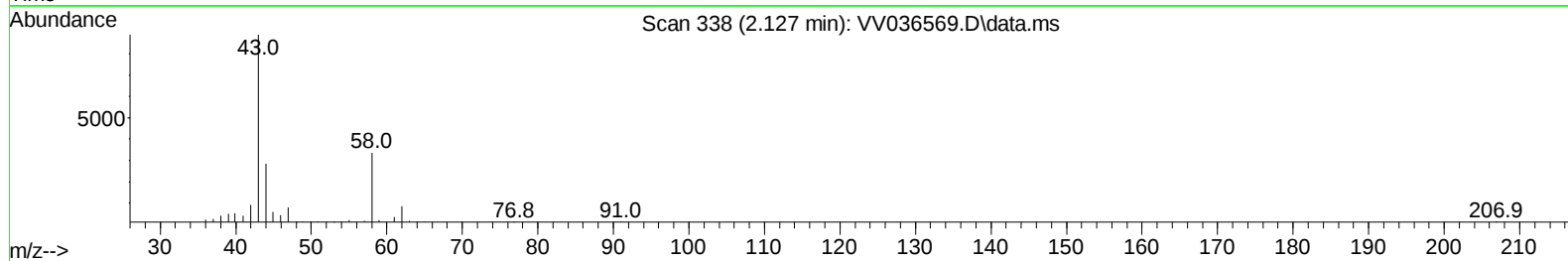
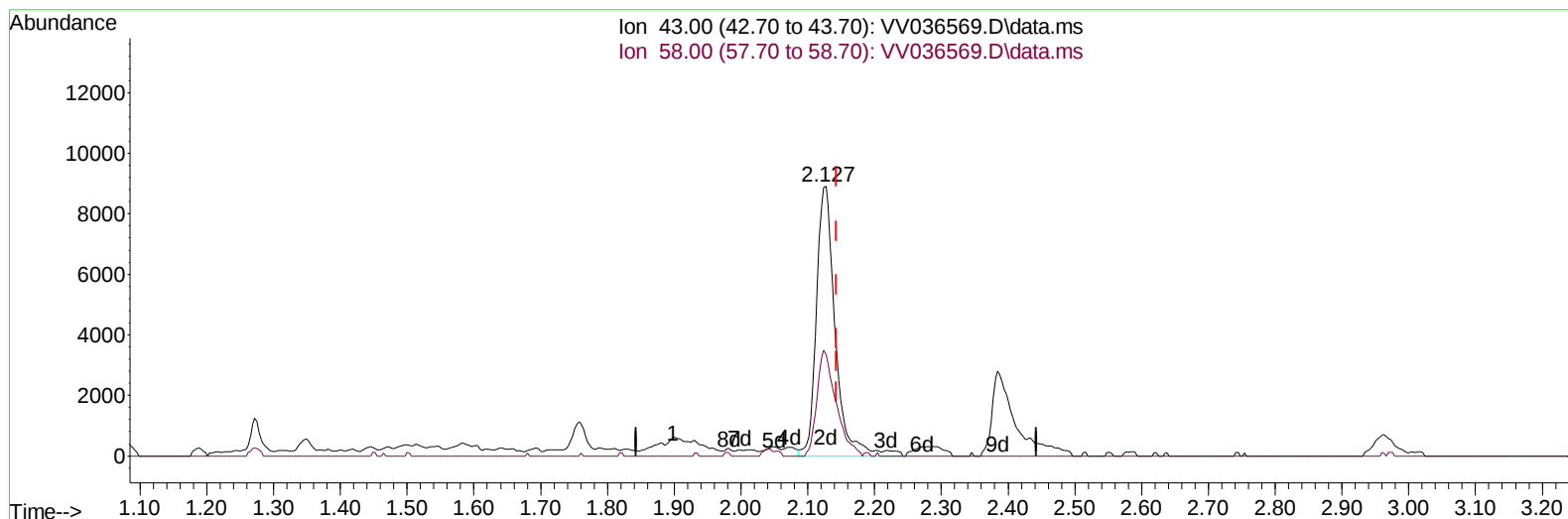
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(13) Acetone (T)

2.127min (-0.016) 19.97 ug/L m

response 17484

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	14.20	0.23
0.00	0.00	0.00
0.00	0.00	0.00

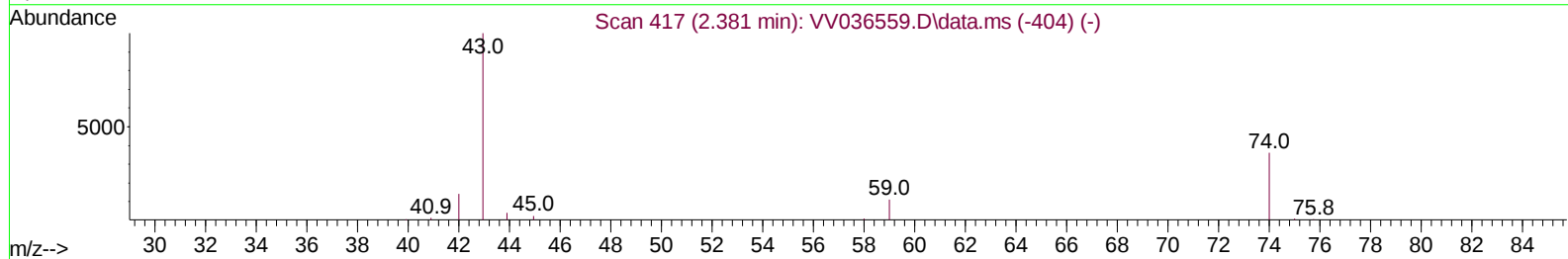
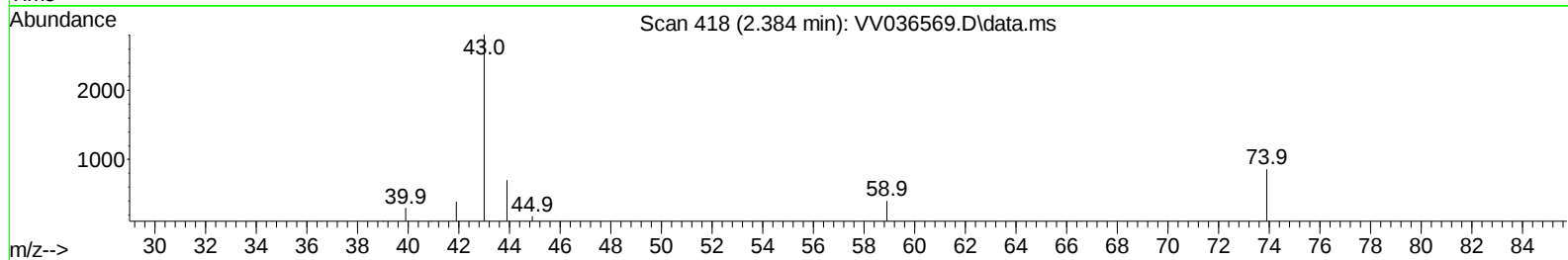
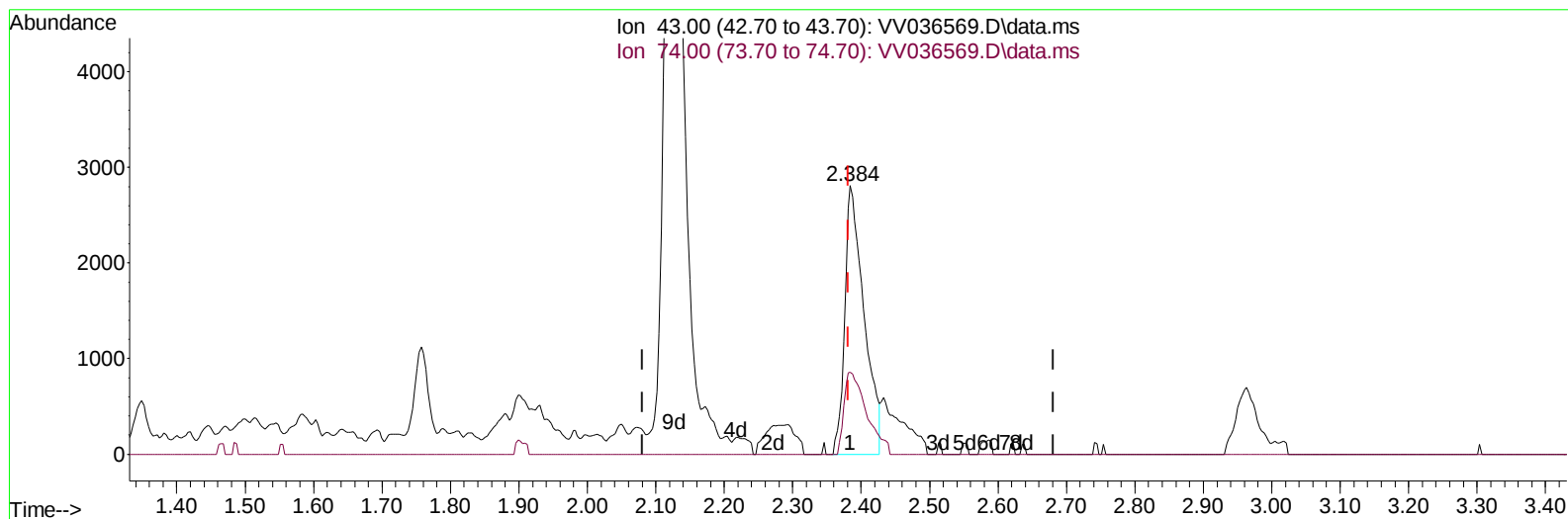
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TIC: VV036569.D\data.ms

(15) Methyl Acetate (T)

2.384min (+ 0.003) 4.66 ug/L

response 5513

Ion	Exp%	Act%
43.00	100.00	100.00
74.00	32.90	35.88
0.00	0.00	0.00
0.00	0.00	0.00

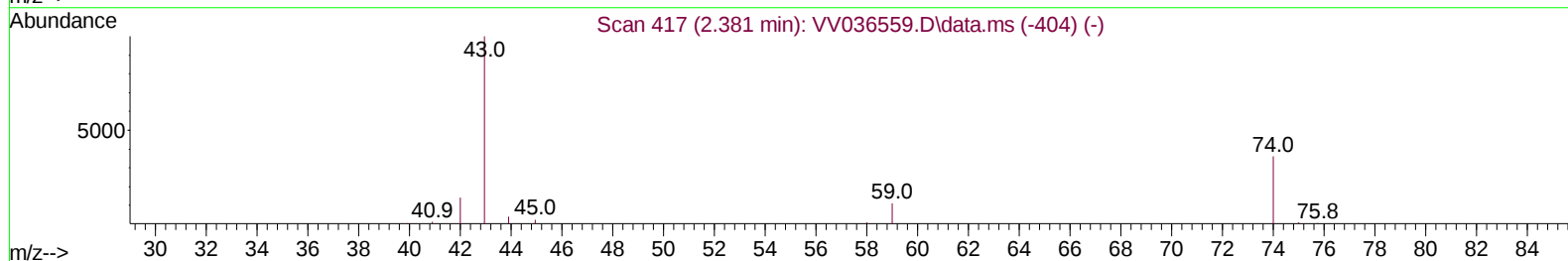
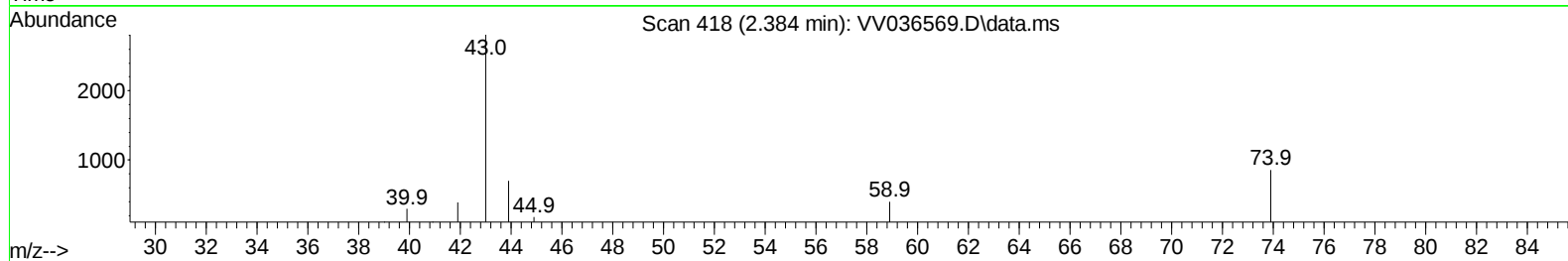
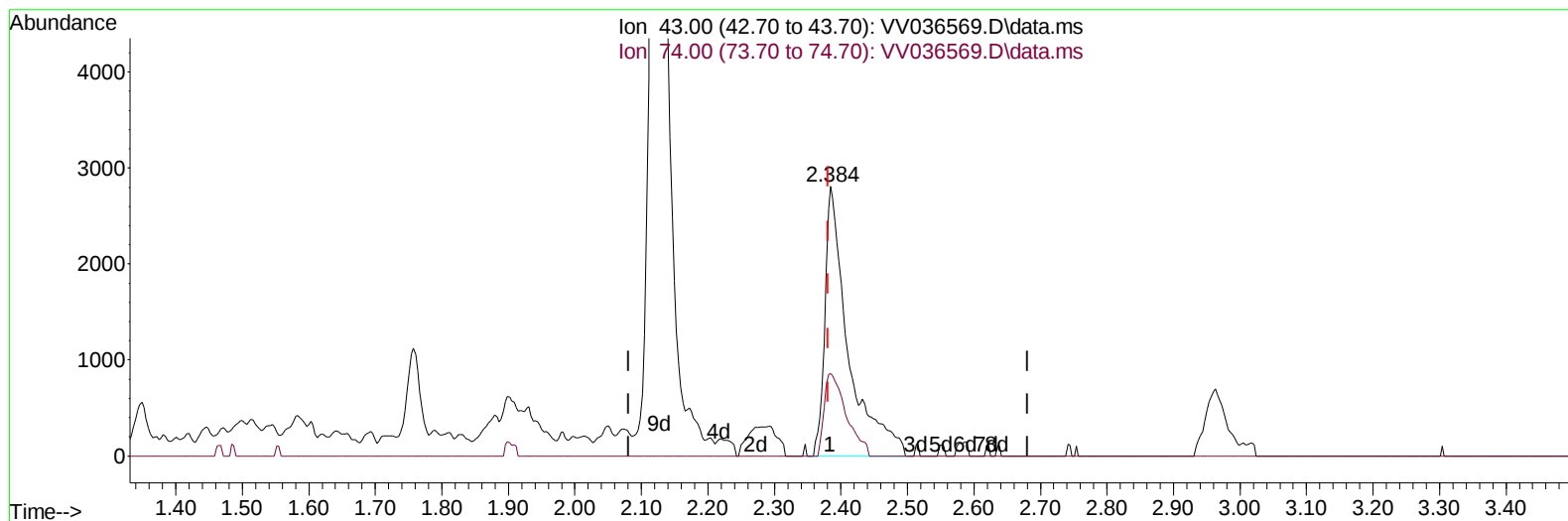
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ALS Vial : 15 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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TIC: VV036569.D\data.ms

(15) Methyl Acetate (T)

2.384min (+ 0.003) 5.79 ug/L m

response 6852

Ion	Exp%	Act%
43.00	100.00	100.00
74.00	32.90	28.87
0.00	0.00	0.00
0.00	0.00	0.00

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

Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	252554	25.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	167686	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	34697	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.272	65	89403	24.709	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	98.840%		
7) Chloroethane-d5	1.526	69	92699	29.303	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	117.200%		
11) 1,1-Dichloroethene-d2	2.050	65	24005	12.920	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	51.680%		
21) 2-Butanone-d5	0.000	46	0d	0.000	ug/L	
Spiked Amount 50.000	Range 20 - 135		Recovery =	0.000%#		
24) Chloroform-d	4.249	84	139611	18.991	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	75.960%		
26) 1,2-Dichloroethane-d4	4.944	65	79110	21.697	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	86.800%		
32) Benzene-d6	4.960	84	196894	23.536	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	94.160%		
36) 1,2-Dichloropropane-d6	5.992	67	76641	30.740	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	122.960%#		
41) Toluene-d8	7.246	98	81276	10.530	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	42.120%		
43) trans-1,3-Dichloroprop...	7.580	79	1448	1.397	ug/L	0.03
Spiked Amount 25.000	Range 30 - 135		Recovery =	5.600%#		
47) 2-Hexanone-d5	0.000	63	0	0.000	ug/L	
Spiked Amount 50.000	Range 20 - 135		Recovery =	0.000%#		
56) 1,1,2,2-Tetrachloroeth...	10.156	84	36229	17.254	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	69.000%		
66) 1,2-Dichlorobenzene-d4	11.567	152	7246	6.154	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	24.600%#		
Target Compounds						
						Qvalue
13) Acetone	2.127	43	17484m	19.969	ug/L	
15) Methyl Acetate	2.384	43	6852m	5.792	ug/L	
16) Methylene chloride	2.445	84	33063	6.368	ug/L	95

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

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