

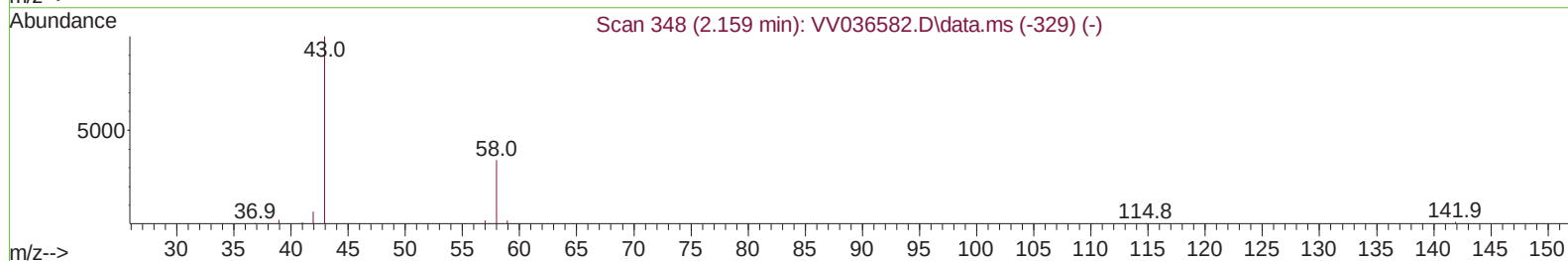
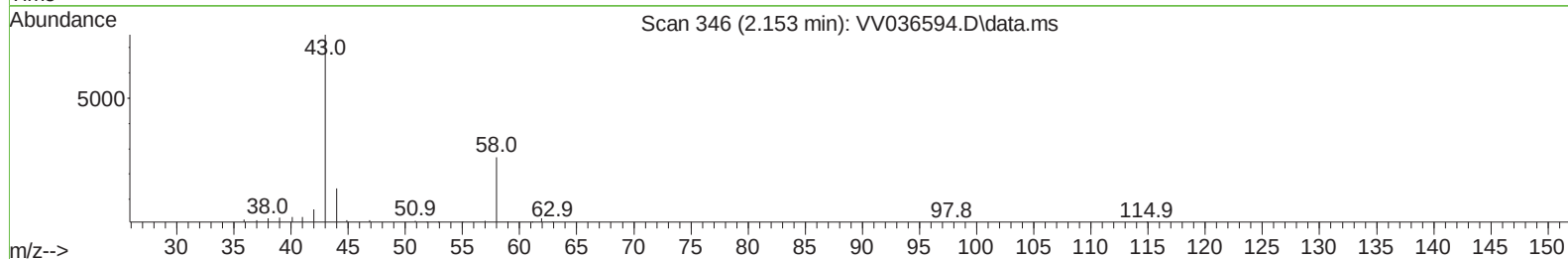
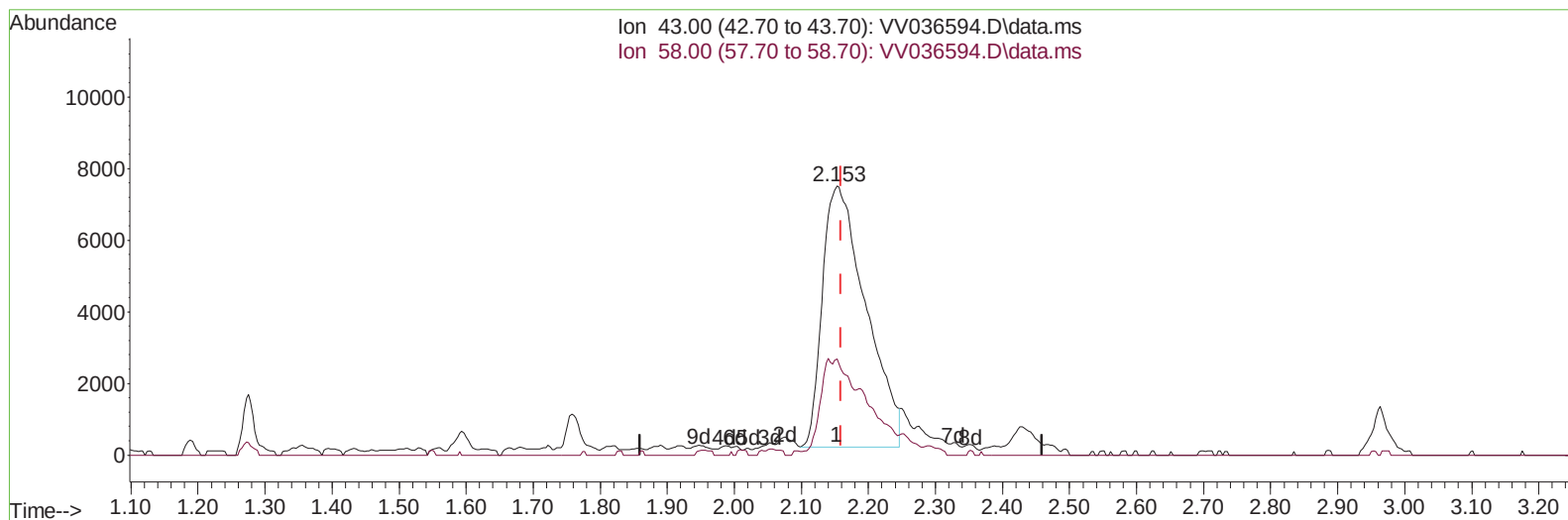
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV071724\
 Data File : VV036594.D
 Acq On : 17 Jul 2024 15:29
 Operator : SY/MD
 Sample : P3238-17RE
 Misc : 5.12g/10.0mL/MSVOA_V/SOIL/B
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 A4C04RE

Manual IntegrationsAPPROVED

Quant Time: Jul 18 01:28:49 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM071124SMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jul 18 01:25:10 2024
 Response via : Initial Calibration

Reviewed By :Romaben Patel 07/18/2024
 Supervised By :Mahesh Dadoda 07/19/2024



TIC: VV036594.D\data.ms

(13) Acetone (T)

2.153min (-0.006) 21.71 ug/L

response 32760

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	14.20	10.06
0.00	0.00	0.00
0.00	0.00	0.00

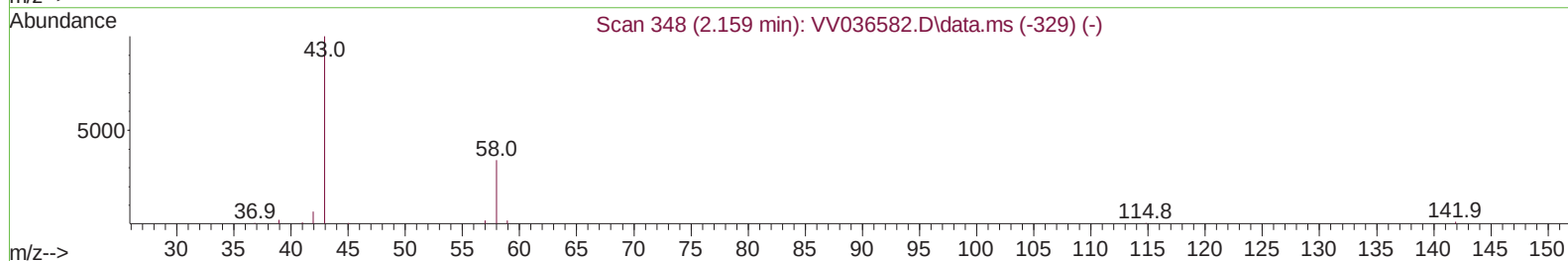
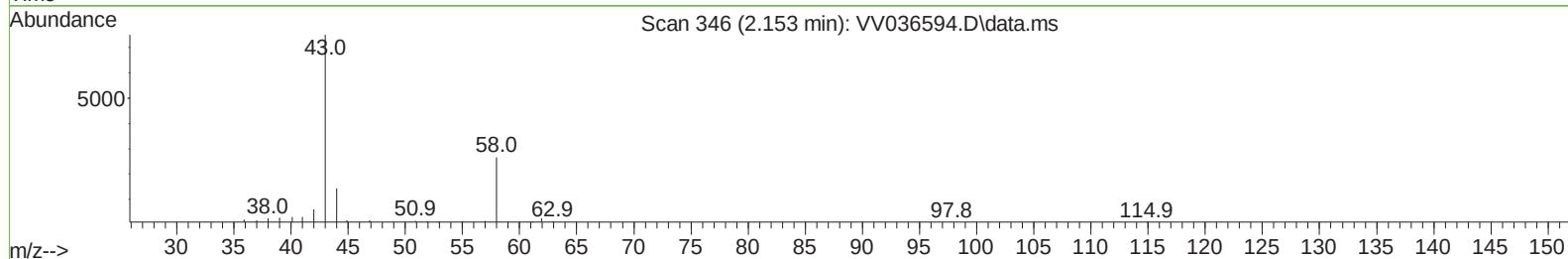
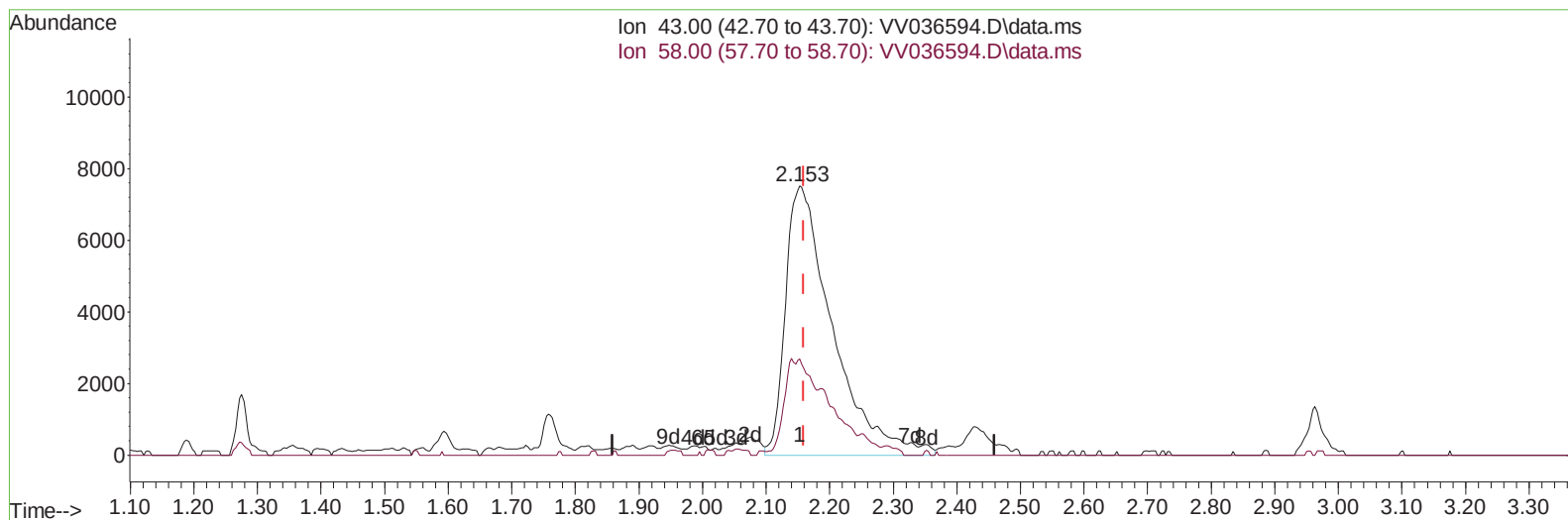
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(13) Acetone (T)

2.153min (-0.006) 25.47 ug/L m

response 38432

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	14.20	8.57
0.00	0.00	0.00
0.00	0.00	0.00

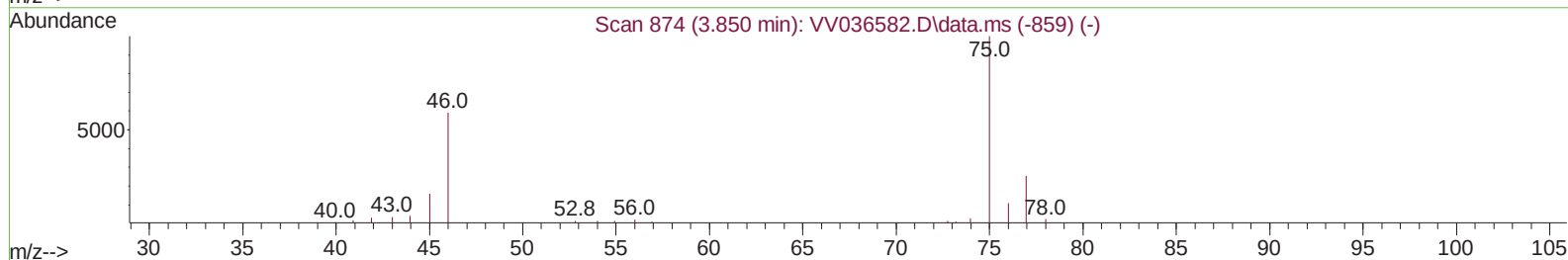
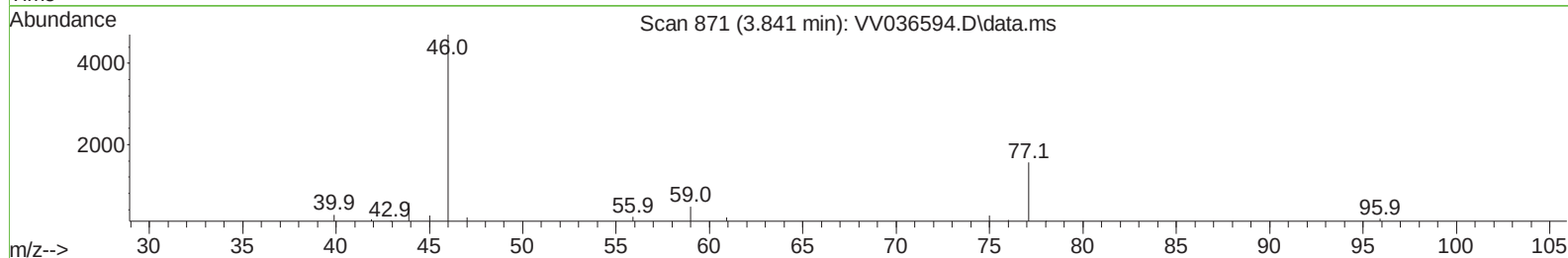
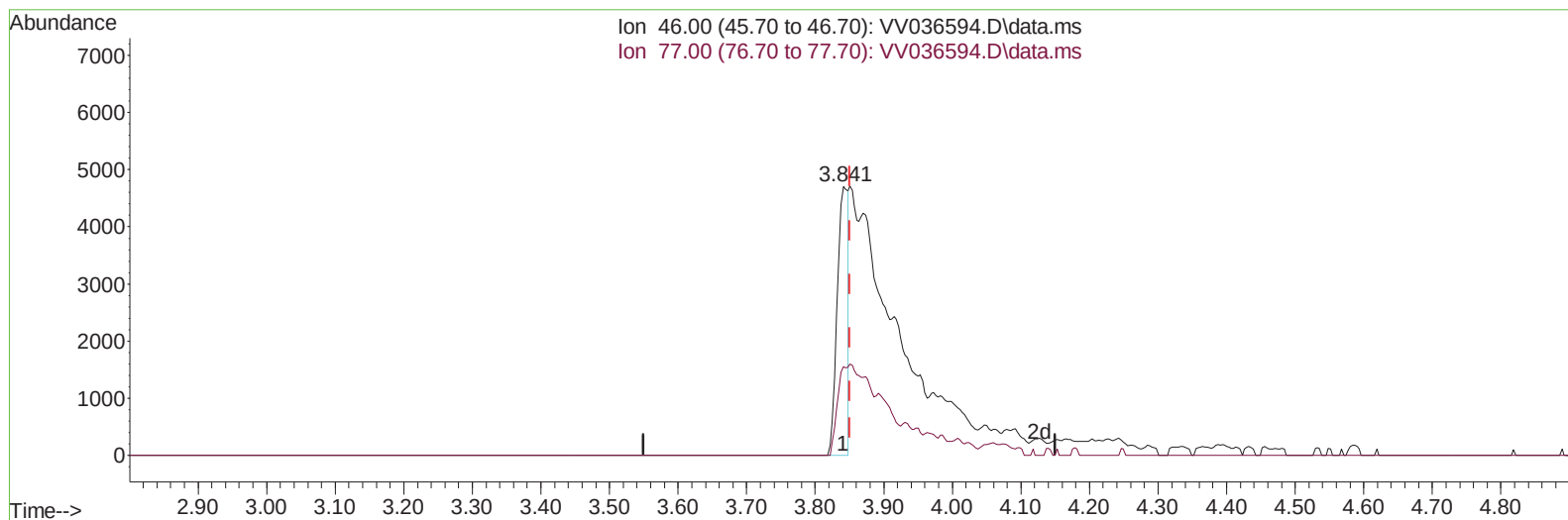
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TIC: VV036594.D\data.ms

(21) 2-Butanone-d5 (S)

3.841min (-0.009) 4.79 ug/L

response 5116

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	11.40	27.17#
0.00	0.00	0.00
0.00	0.00	0.00

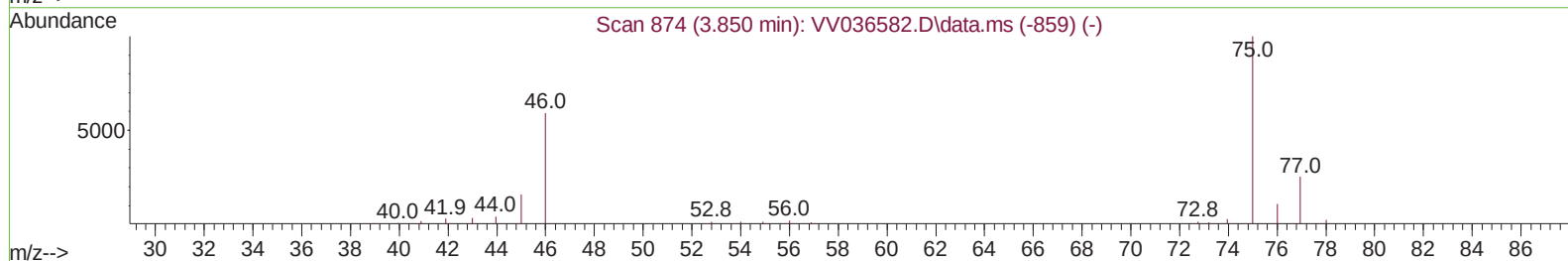
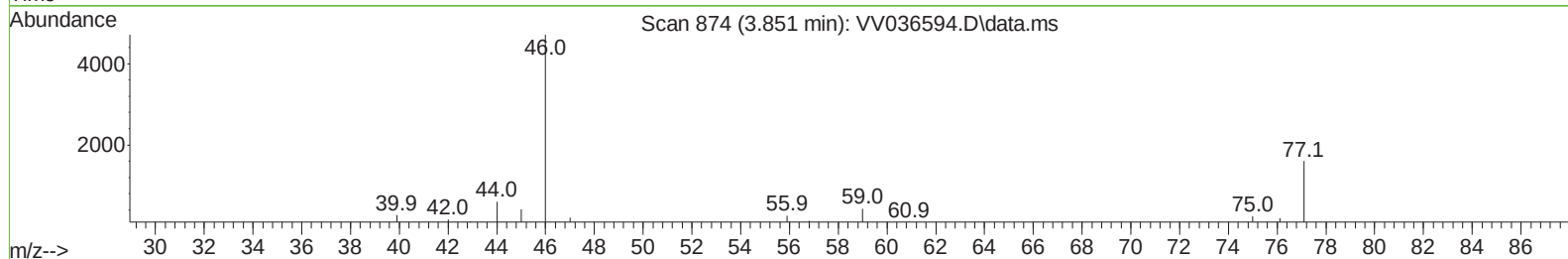
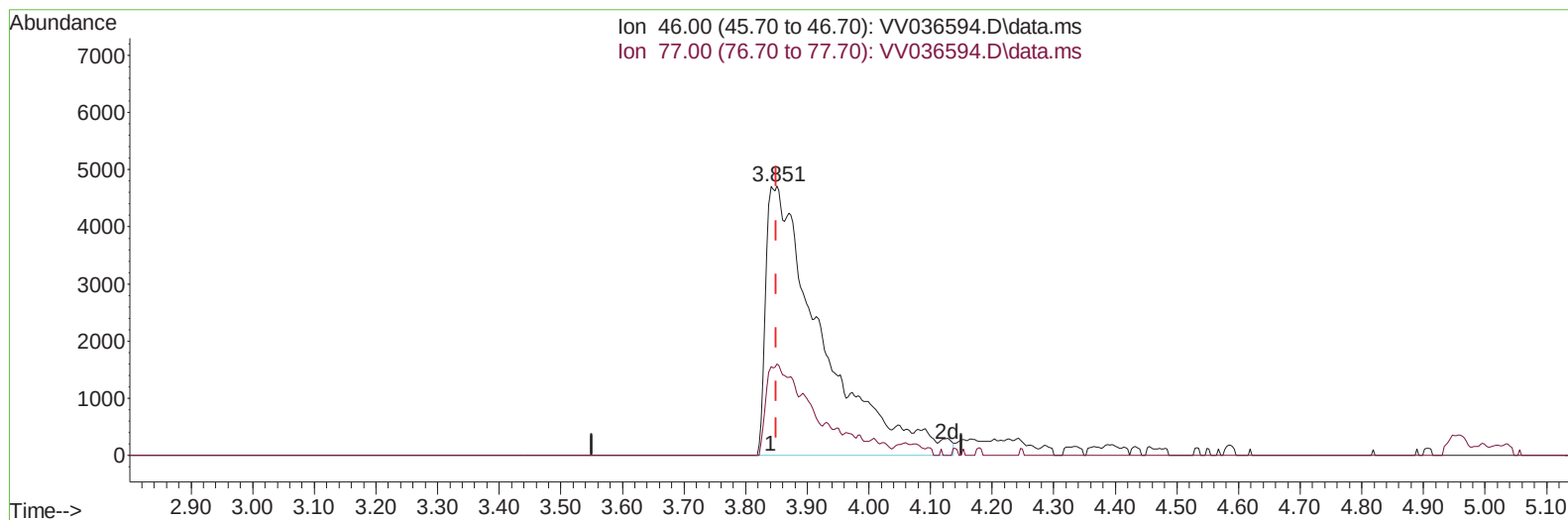
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TIC: VV036594.D\data.ms

(21) 2-Butanone-d5 (S)

3.851min (+ 0.000) 27.77 ug/L m

response 29638

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	11.40	4.69#
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	5.529	114	435210	25.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	349789	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	81338	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.272	65	131007	21.011	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	84.040%	
7) Chloroethane-d5	1.529	69	117602	21.573	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	86.280%	
11) 1,1-Dichloroethene-d2	2.050	65	63228	19.748	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	79.000%	
21) 2-Butanone-d5	3.851	46	29638m	27.772	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	55.540%	
24) Chloroform-d	4.243	84	243469	19.219	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	76.880%	
26) 1,2-Dichloroethane-d4	4.941	65	117977	18.777	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	75.120%	
32) Benzene-d6	4.953	84	441316	25.290	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	101.160%	
36) 1,2-Dichloropropane-d6	5.986	67	129786	24.955	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	99.840%	
41) Toluene-d8	7.240	98	342890	21.296	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	85.200%	
43) trans-1,3-Dichloroprop...	7.555	79	34780	16.085	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	64.320%	
47) 2-Hexanone-d5	8.034	63	20207	34.984	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	69.960%	
56) 1,1,2,2-Tetrachloroeth...	10.149	84	75127	17.152	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	68.600%	
66) 1,2-Dichlorobenzene-d4	11.561	152	57572	20.857	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	83.440%	
Target Compounds						
13) Acetone	2.153	43	38432m	25.472	ug/L	
14) Carbon disulfide	2.233	76	7956	0.551	ug/L #	94
16) Methylene chloride	2.442	84	48145	5.381	ug/L	96

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

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