

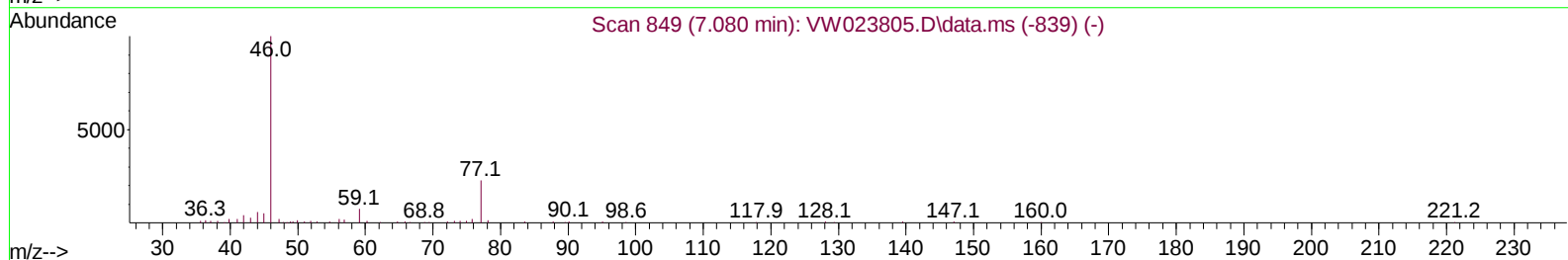
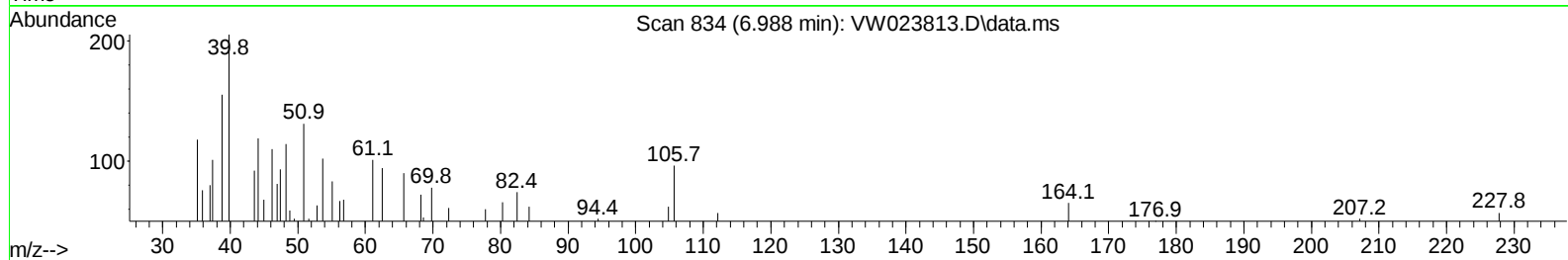
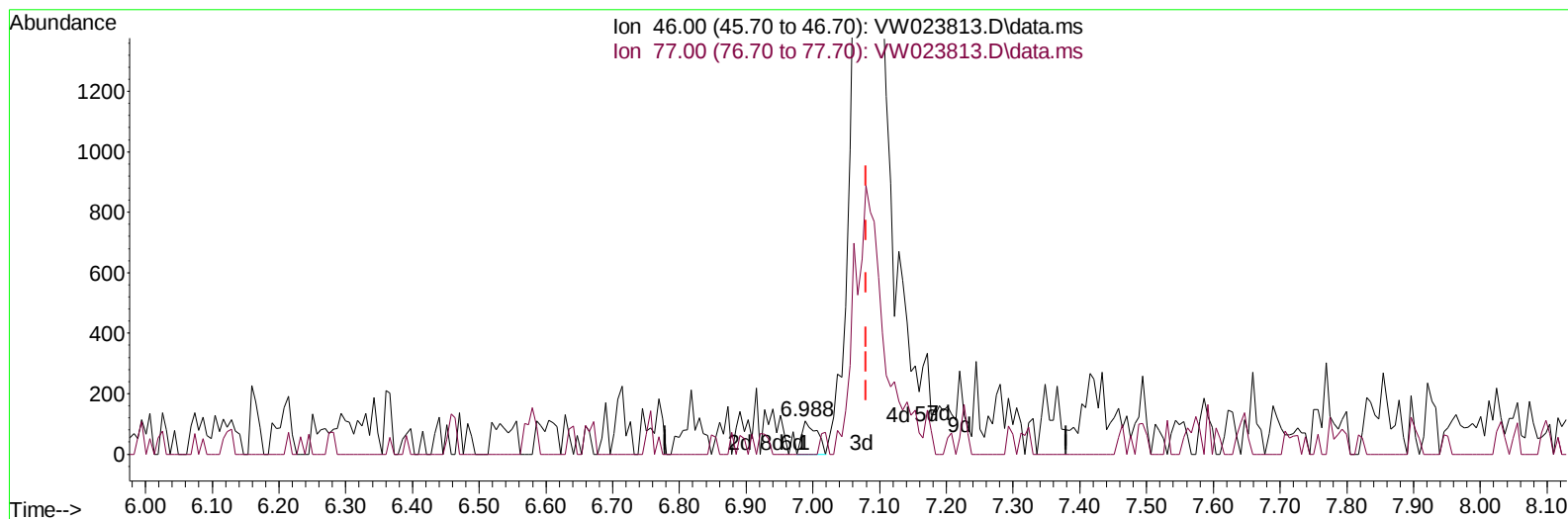
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071522\
 Data File : VW023813.D
 Acq On : 17 Jul 2022 02:35
 Operator : SY/VA
 Sample : N3709-02
 Misc : 6.17g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 H0B18

Manual IntegrationsAPPROVED

Quant Time: Jul 18 03:01:29 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Jul 18 02:58:45 2022
 Response via : Initial Calibration

Reviewed By :Mahesh Dadoda 07/29/2022
 Supervised By :Semsettin Yesilyurt 07/29/2022



TIC: VW023813.D\data.ms

(21) 2-Butanone-d5 (S)

6.988min (-0.091) 0.31 ug/L

response 169

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	25.70	30.18
0.00	0.00	0.00
0.00	0.00	0.00

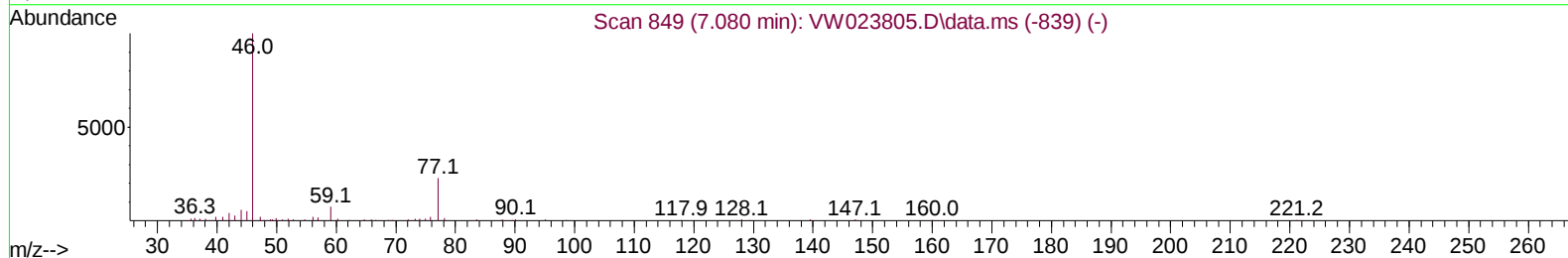
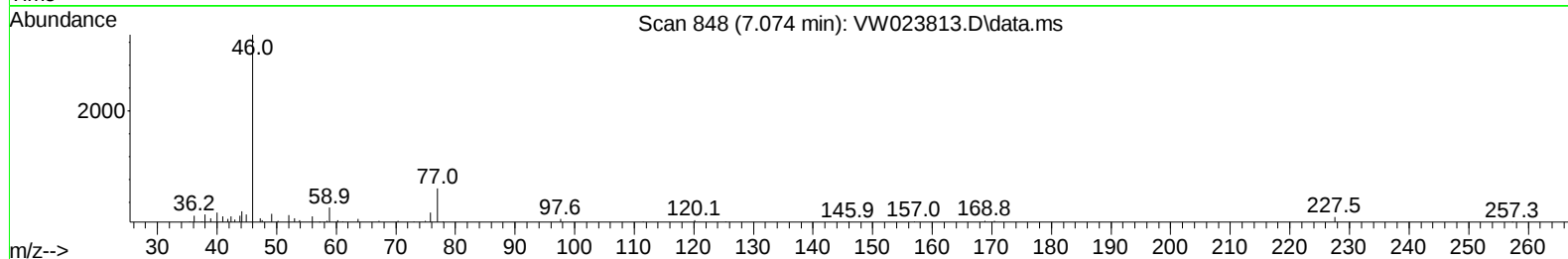
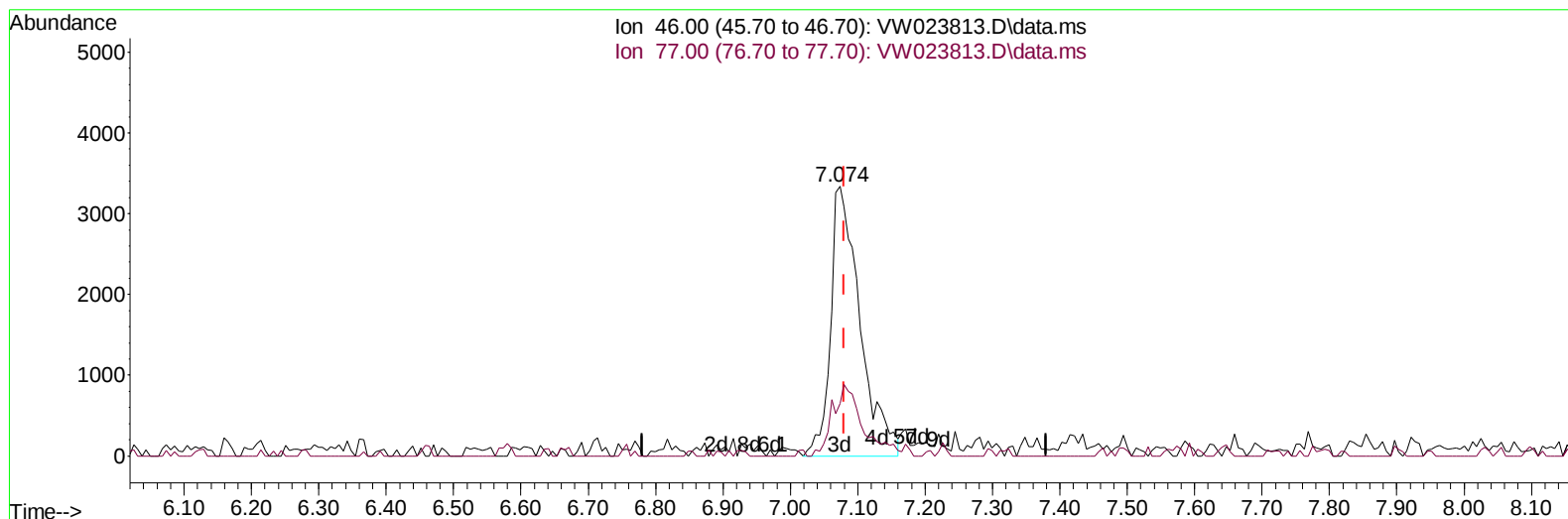
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TIC: VW023813.D\data.ms

(21) 2-Butanone-d5 (S)

7.074min (-0.006) 18.88 ug/L m

response 10133

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	25.70	0.50#
0.00	0.00	0.00
0.00	0.00	0.00

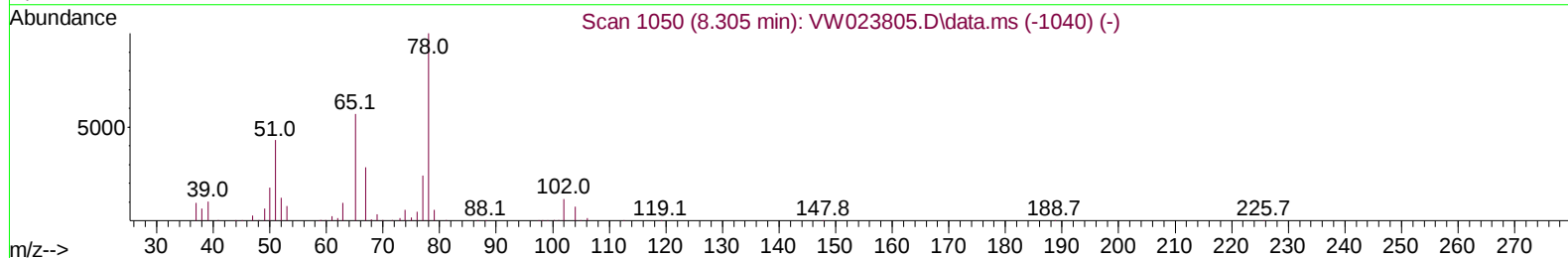
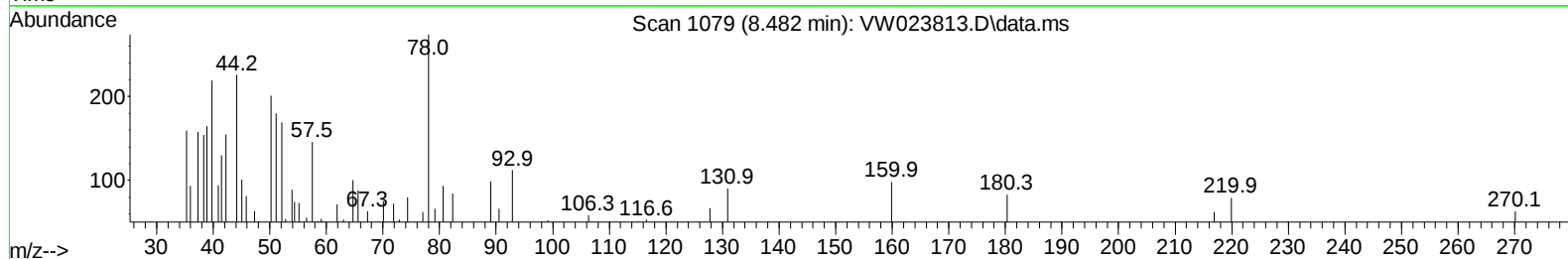
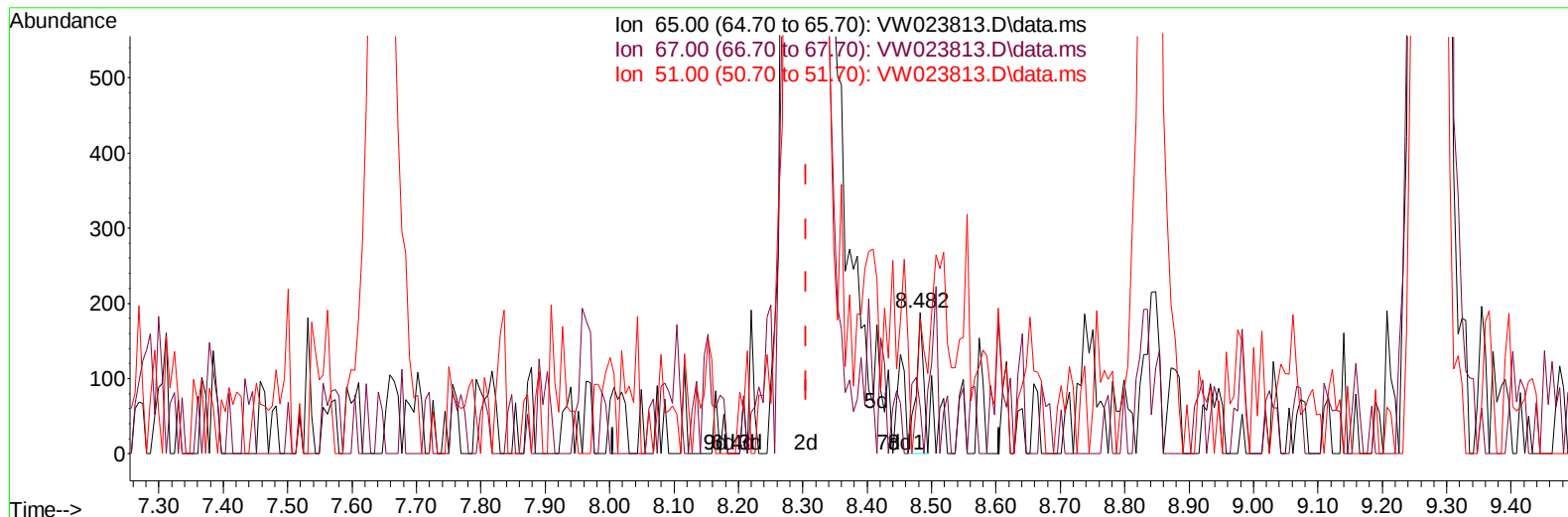
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TIC: VW023813.D\data.ms

(26) 1,2-Dichloroethane-d4 (S)

8.482min (+ 0.177) 0.06 ug/L

response 151

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	49.70	62.25
51.00	92.20	118.54
0.00	0.00	0.00

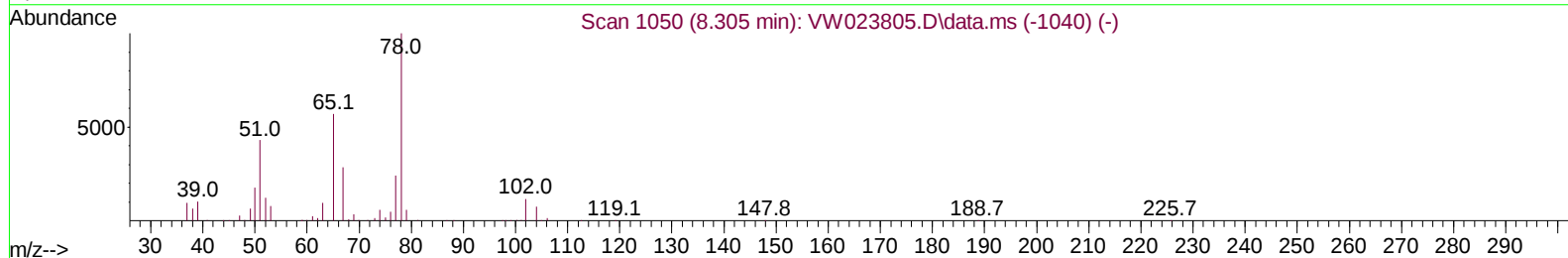
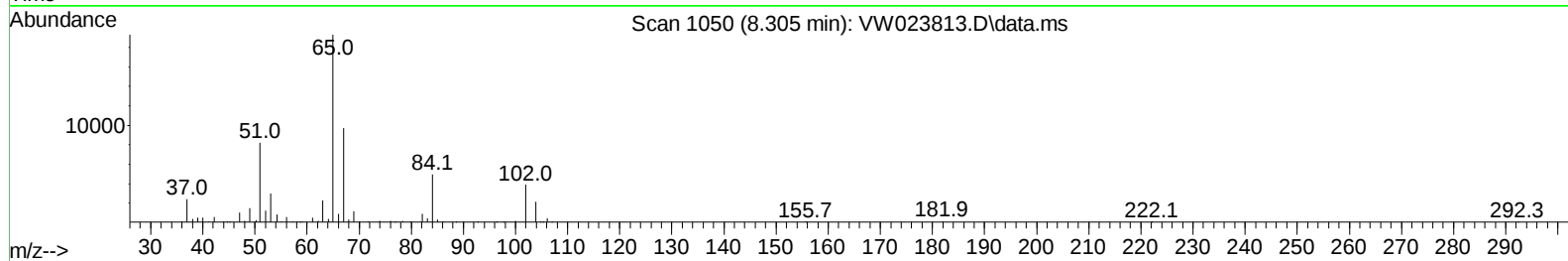
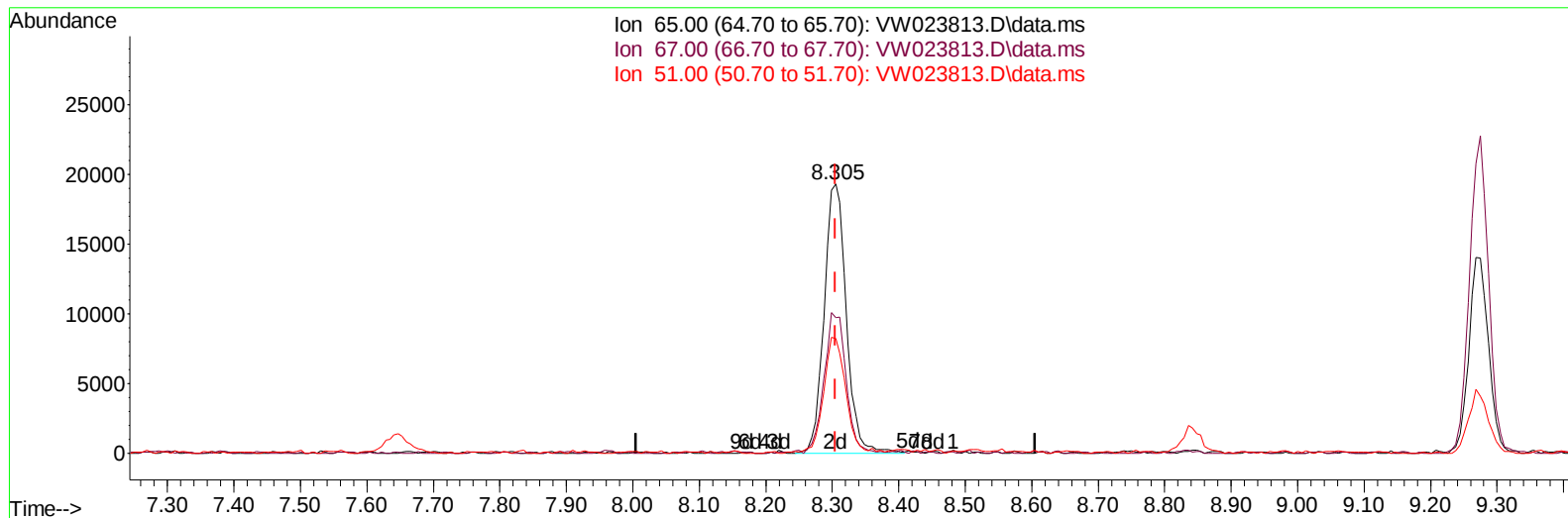
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TIC: VW023813.D\data.ms

(26) 1,2-Dichloroethane-d4 (S)

8.305min (+ 0.000) 18.52 ug/L m

response 44680

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	49.70	0.21#
51.00	92.20	0.40#
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	8.842	114		135483	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117		109311	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152		33054	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.343	65		54802	15.837	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	63.360%		
7) Chloroethane-d5	2.879	69		42948	18.605	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	74.400%		
11) 1,1-Dichloroethene-d2	4.007	63		30927	10.976	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	43.920%#		
21) 2-Butanone-d5	7.074	46		10133m	18.879	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	37.760%		
24) Chloroform-d	7.647	84		60415	15.316	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	61.280%		
26) 1,2-Dichloroethane-d4	8.305	65		44680m	18.520	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	74.080%		
32) Benzene-d6	8.275	84		124246	21.865	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	87.480%		
36) 1,2-Dichloropropane-d6	9.275	67		45367	26.505	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	106.040%		
41) Toluene-d8	10.323	98		101623	17.631	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	70.520%		
43) trans-1,3-Dichloroprop...	10.579	79		8337	10.391	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	41.560%		
47) 2-Hexanone-d5	10.927	63		8402	23.344	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	46.680%		
56) 1,1,2,2-Tetrachloroeth...	12.689	84		28544	15.090	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	60.360%		
66) 1,2-Dichlorobenzene-d4	13.853	152		23576	19.980	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	79.920%		
Target Compounds							
13) Acetone	4.123	43		3692	9.729	ug/L	93
14) Carbon disulfide	4.379	76		3990	0.944	ug/L #	81

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

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