

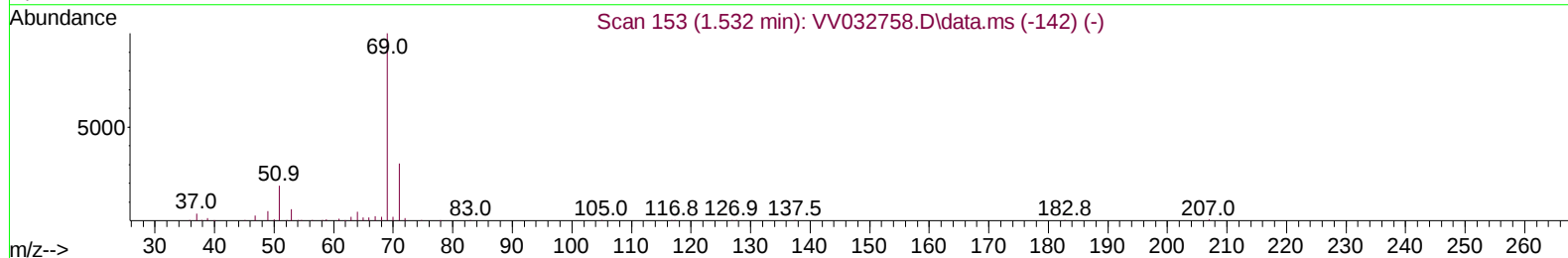
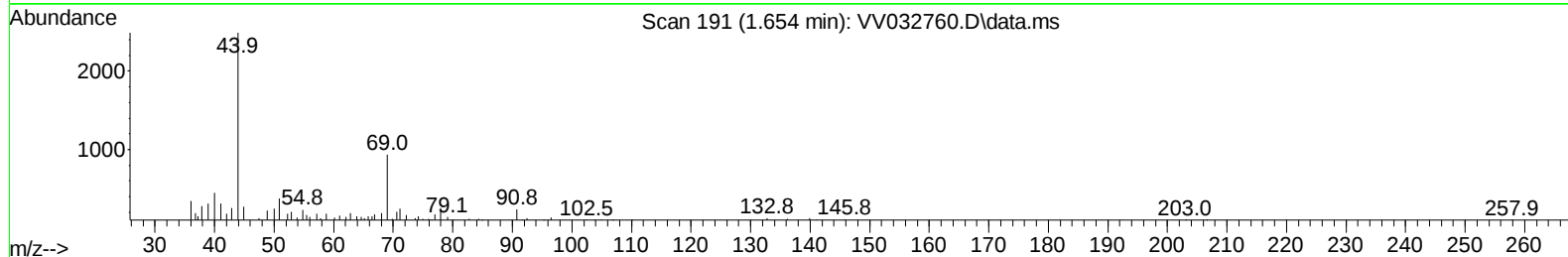
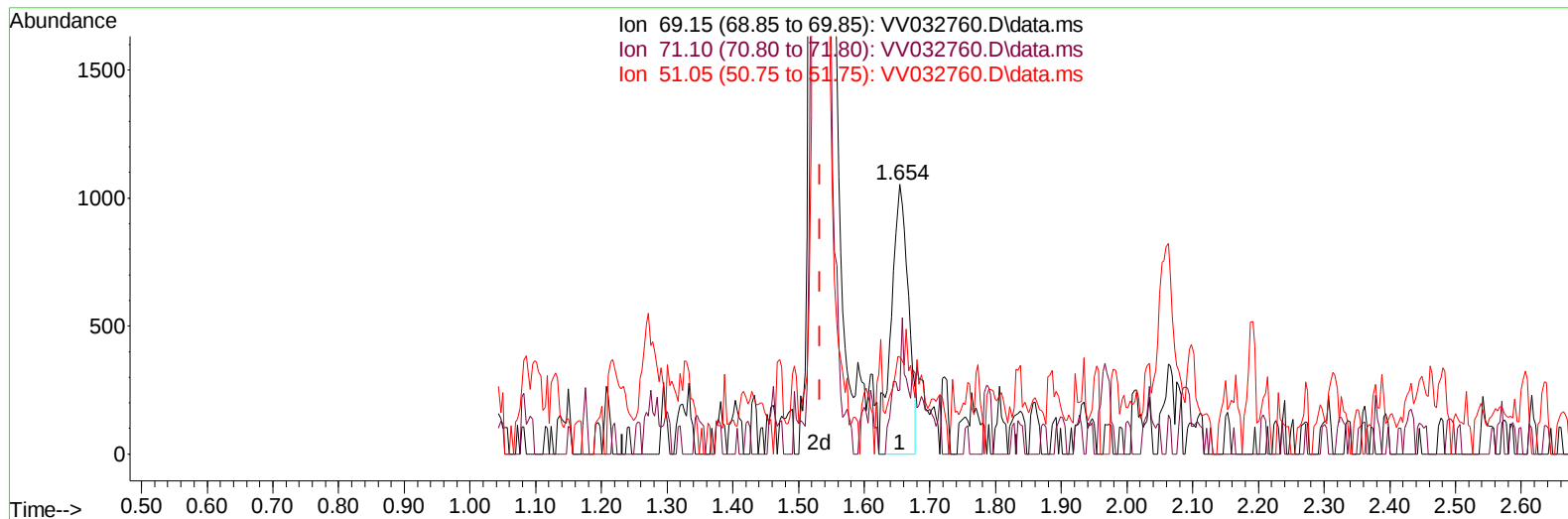
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV103023\
 Data File : VV032760.D
 Acq On : 30 Oct 2023 10:24
 Operator : SY/MD
 Sample : 05103-01
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 A49J5

Manual IntegrationsAPPROVED

Quant Time: Oct 31 02:24:39 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR102723WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Oct 31 02:23:31 2023
 Response via : Initial Calibration

Reviewed By :John Carlone 10/31/2023
 Supervised By :Mahesh Dadoda 11/01/2023



TIC: VV032760.D\data.ms

(7) Chloroethane-d5 (S)

1.654min (+ 0.122) 0.17 ug/L

response 1886

Ion	Exp%	Act%
69.15	100.00	100.00
71.10	33.20	32.13
51.05	28.90	22.11
0.00	0.00	0.00

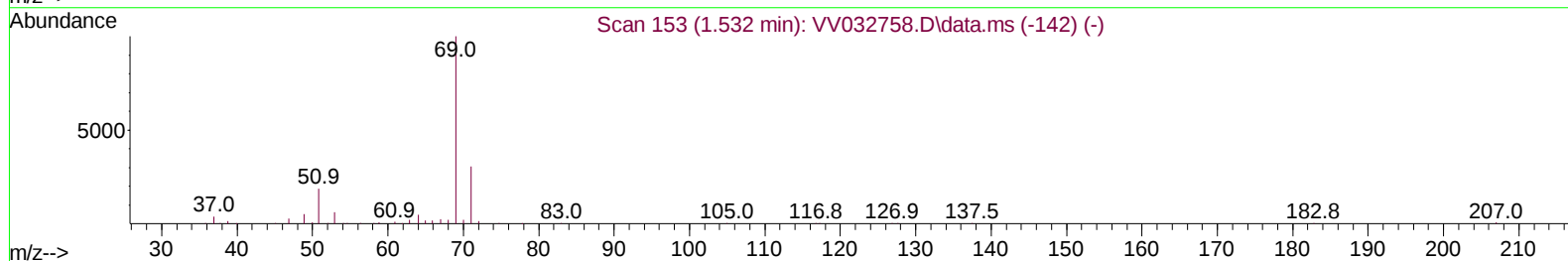
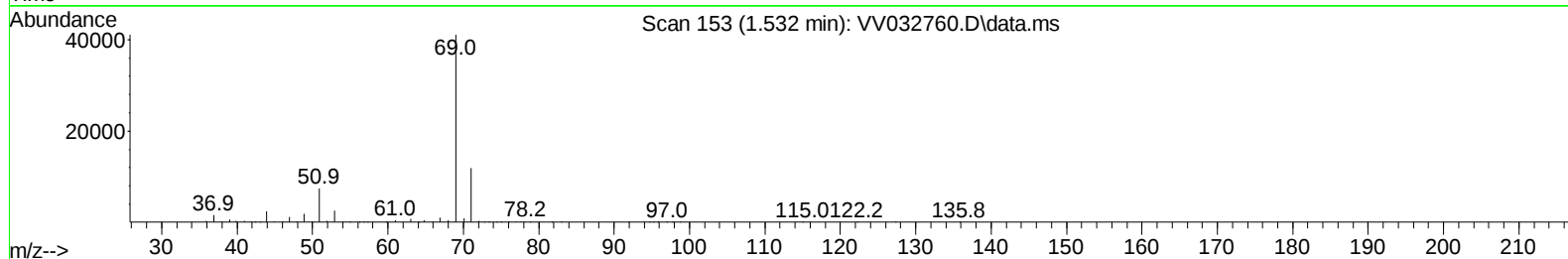
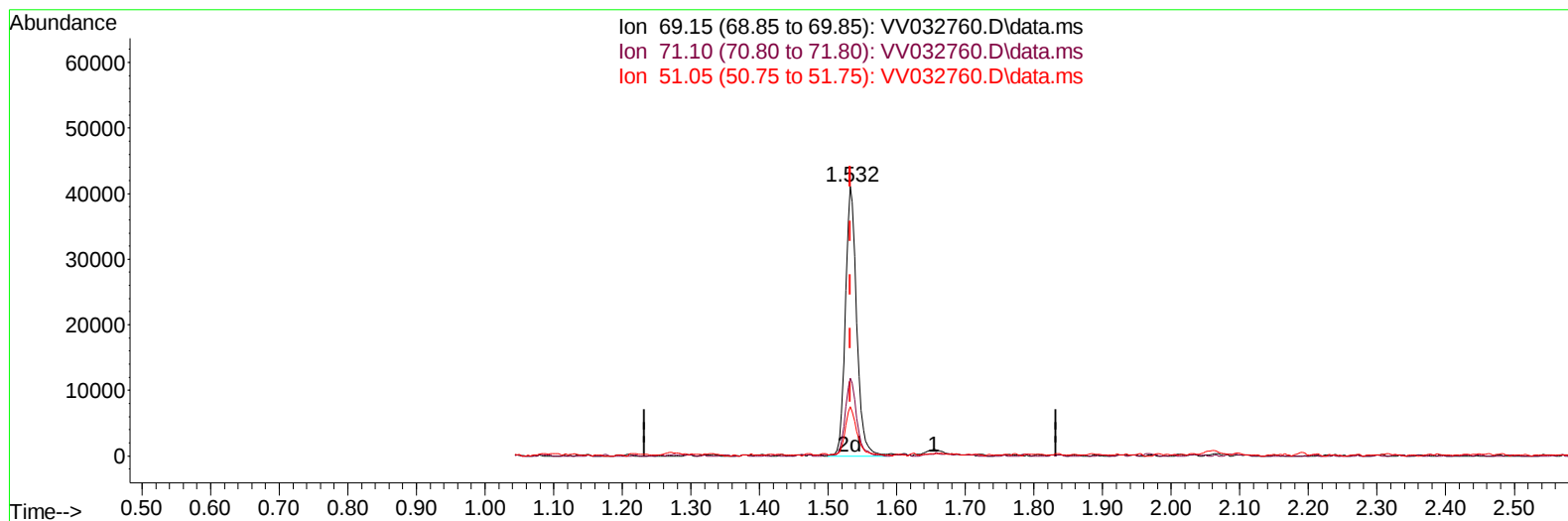
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TIC: VV032760.D\data.ms

(7) Chloroethane-d5 (S)

1.532min (-0.000) 4.39 ug/L m

response 47668

Ion	Exp%	Act%
69.15	100.00	100.00
71.10	33.20	1.27#
51.05	28.90	0.87#
0.00	0.00	0.00

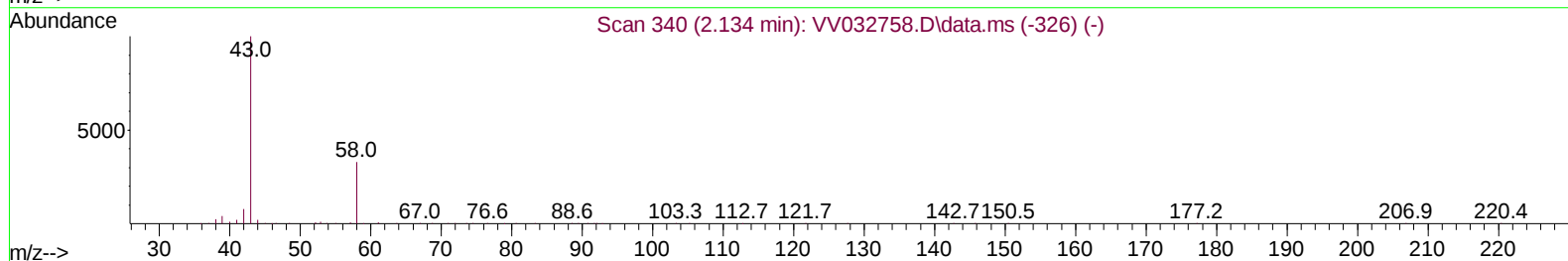
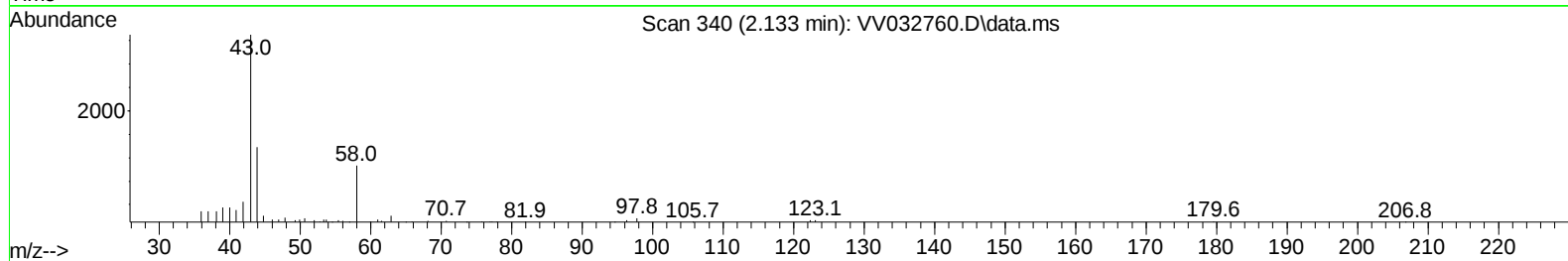
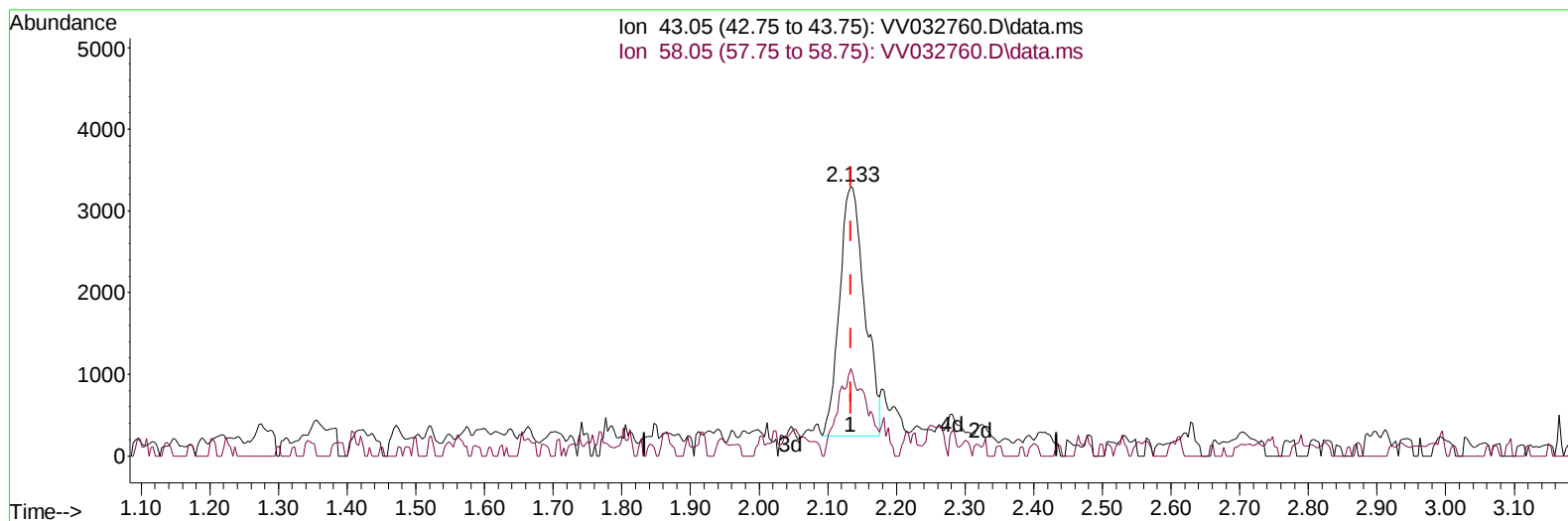
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TIC: VV032760.D\data.ms

(13) Acetone (T)

2.133min (-0.000) 2.84 ug/L

response 7740

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	25.30	39.15
0.00	0.00	0.00
0.00	0.00	0.00

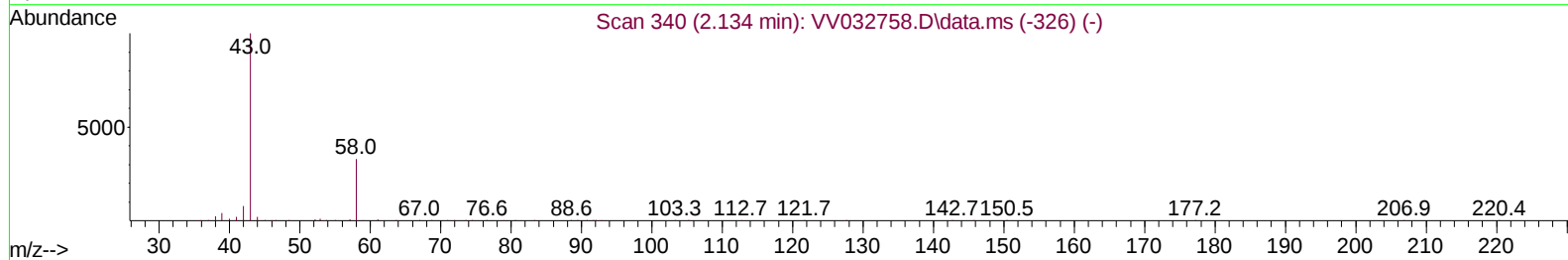
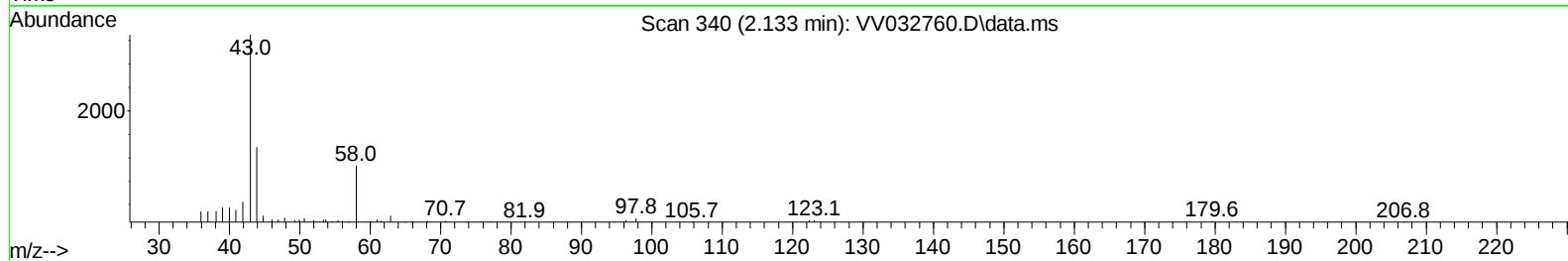
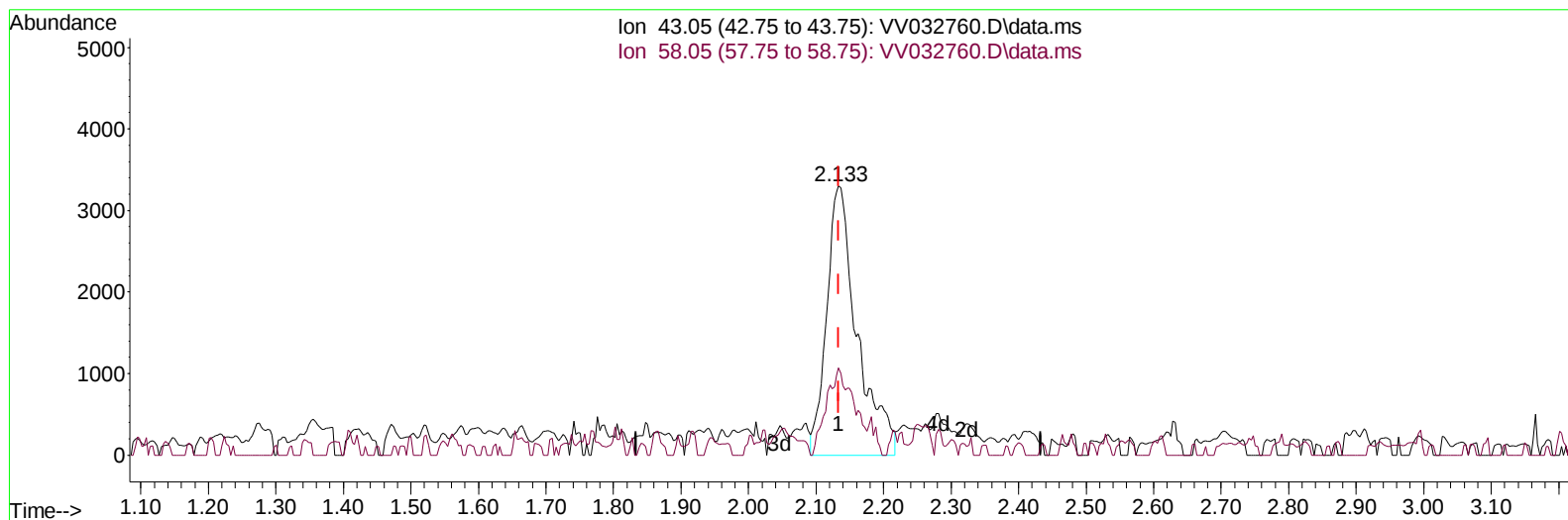
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TIC: VV032760.D\data.ms

(13) Acetone (T)

2.133min (-0.000) 3.79 ug/L m

response 10328

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	25.30	29.34
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	155557	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	183551	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	82314	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	47943	3.753	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery =	75.000%		
7) Chloroethane-d5	1.532	69	47668m	4.391	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery =	87.800%		
11) 1,1-Dichloroethene-d2	2.059	65	20586	3.590	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery =	71.800%		
20) 2-Butanone-d5	3.802	46	100225	36.329	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery =	72.660%		
24) Chloroform-d	4.252	84	91327	4.305	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	86.200%		
26) 1,2-Dichloroethane-d4	4.944	65	43826	4.185	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	83.600%		
32) Benzene-d6	4.963	84	173441	3.969	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	79.400%		
36) 1,2-Dichloropropane-d6	5.992	67	53928	4.261	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery =	85.200%		
41) Toluene-d8	7.246	98	158280	3.573	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	71.400%		
43) trans-1,3-Dichloroprop...	7.561	79	20063	3.593	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery =	71.800%		
46) 2-Hexanone-d5	8.030	63	72536	32.777	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery =	65.560%		
56) 1,1,2,2-Tetrachloroeth...	10.156	84	42465	3.774	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery =	75.400%		
66) 1,2-Dichlorobenzene-d4	11.564	152	59161	4.401	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery =	88.000%		
Target Compounds						
						Qvalue
3) Chloromethane	1.217	50	10821	0.574	ug/L	99
13) Acetone	2.133	43	10328m	3.792	ug/L	

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

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