

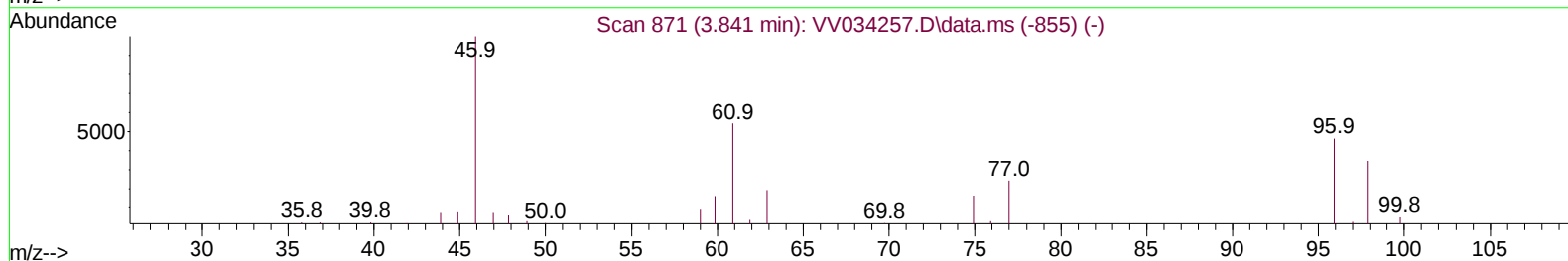
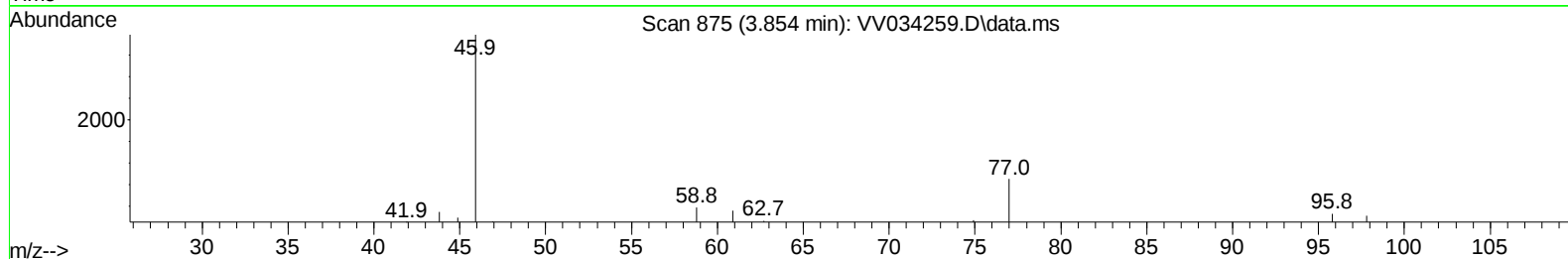
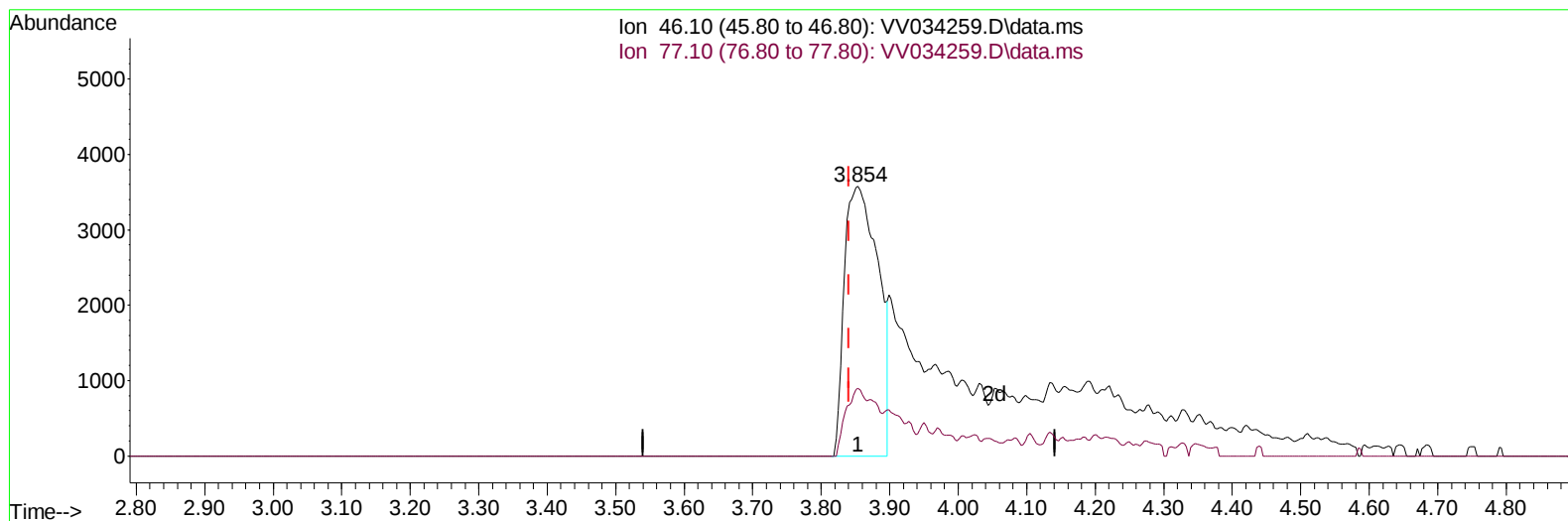
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV022024\
 Data File : VV034259.D
 Acq On : 20 Feb 2024 10:50
 Operator : SY/MD
 Sample : P1503-20
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DCNC7

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 02/22/2024
 Supervised By :Mahesh Dadoda 02/22/2024

Quant Time: Feb 21 01:42:08 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR012524WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Feb 21 01:41:15 2024
 Response via : Initial Calibration



TIC: VV034259.D\data.ms

(20) 2-Butanone-d5 (S)

3.854min (+ 0.013) 11.32 ug/L

response 12216

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	22.80	22.13
0.00	0.00	0.00
0.00	0.00	0.00

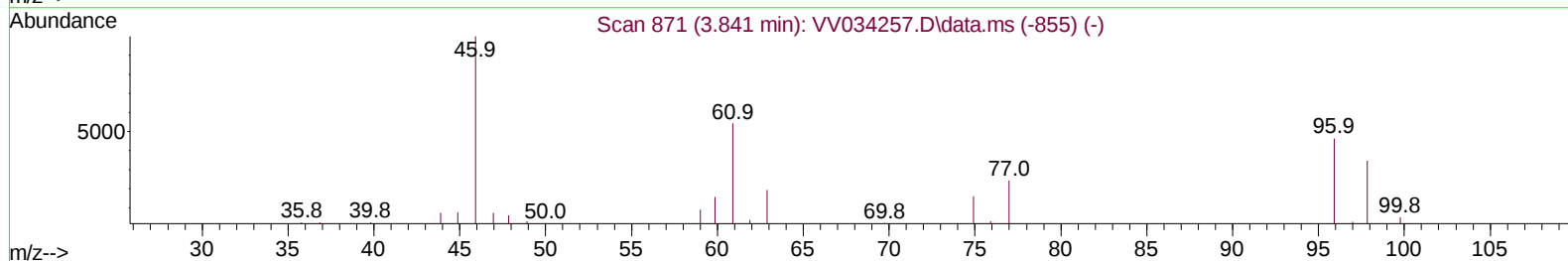
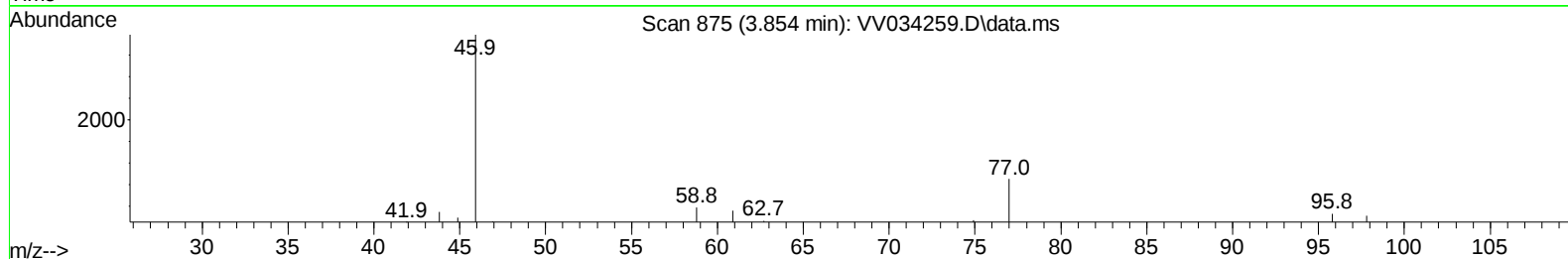
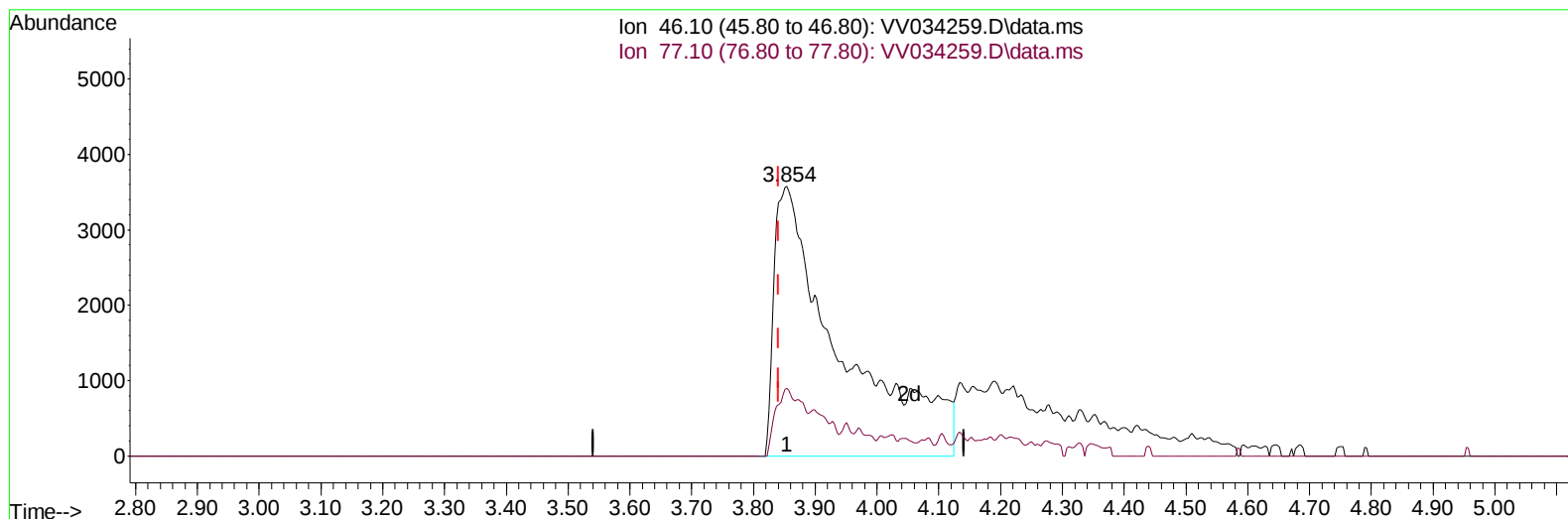
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TIC: VV034259.D\data.ms

(20) 2-Butanone-d5 (S)

3.854min (+ 0.013) 24.70 ug/L m

response 26653

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	22.80	10.15#
0.00	0.00	0.00
0.00	0.00	0.00

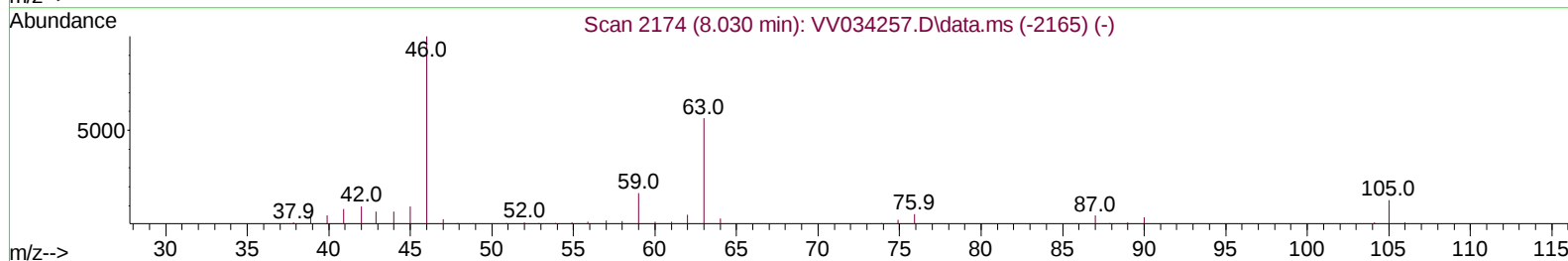
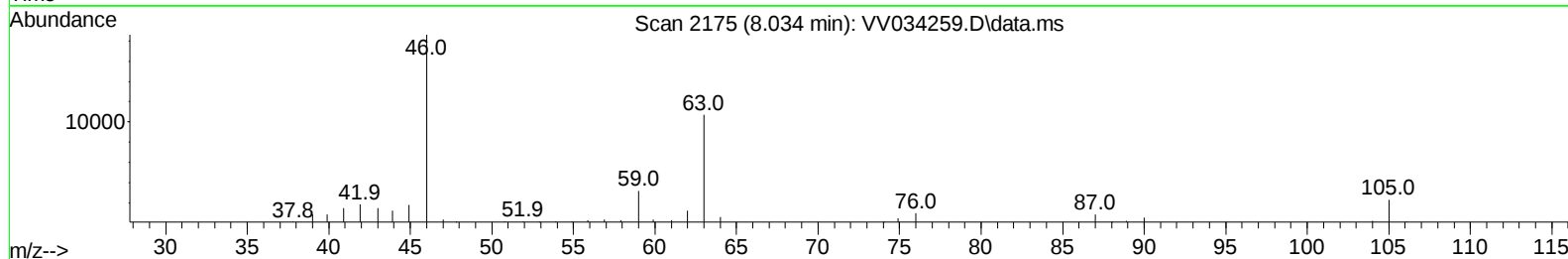
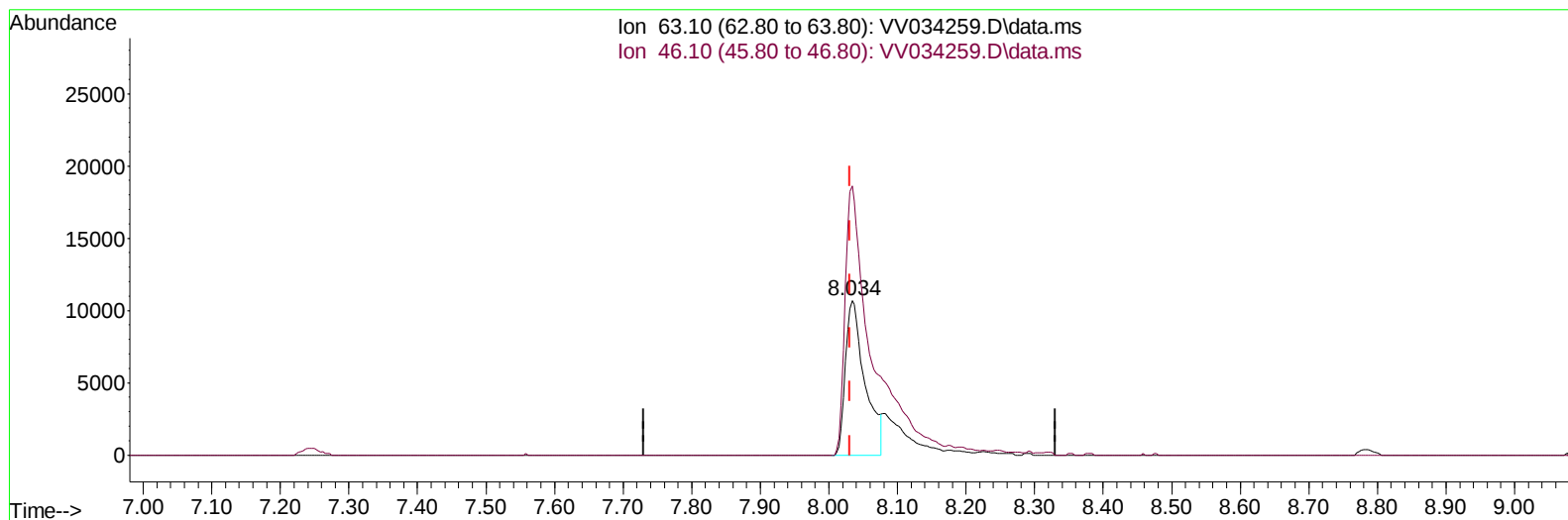
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TIC: VV034259.D\data.ms

(46) 2-Hexanone-d5 (S)

8.034min (+ 0.003) 24.77 ug/L

response 21276

Ion	Exp%	Act%
63.10	100.00	100.00
46.10	179.40	243.52#
0.00	0.00	0.00
0.00	0.00	0.00

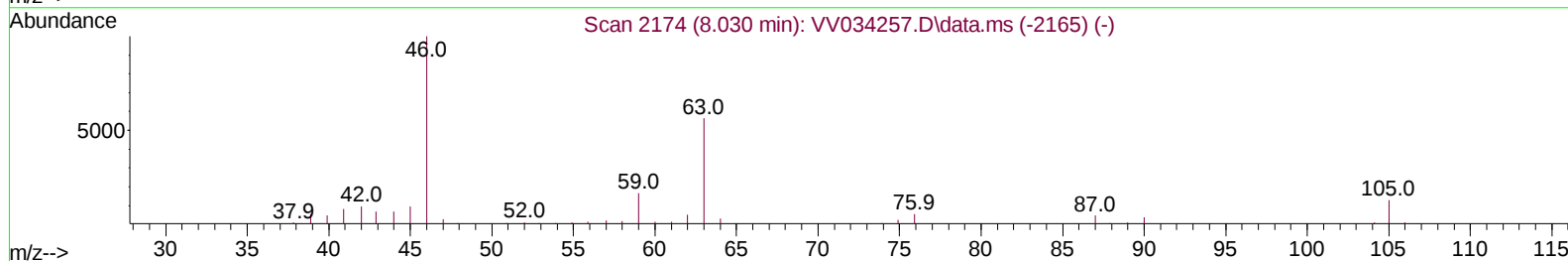
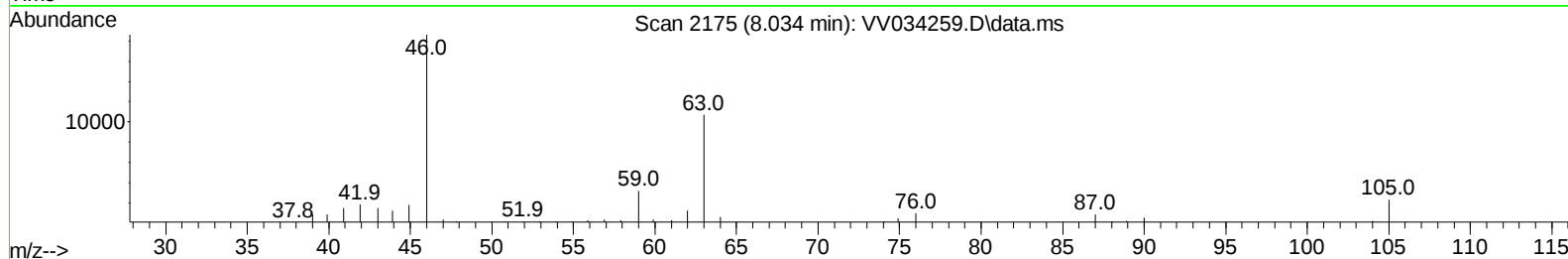
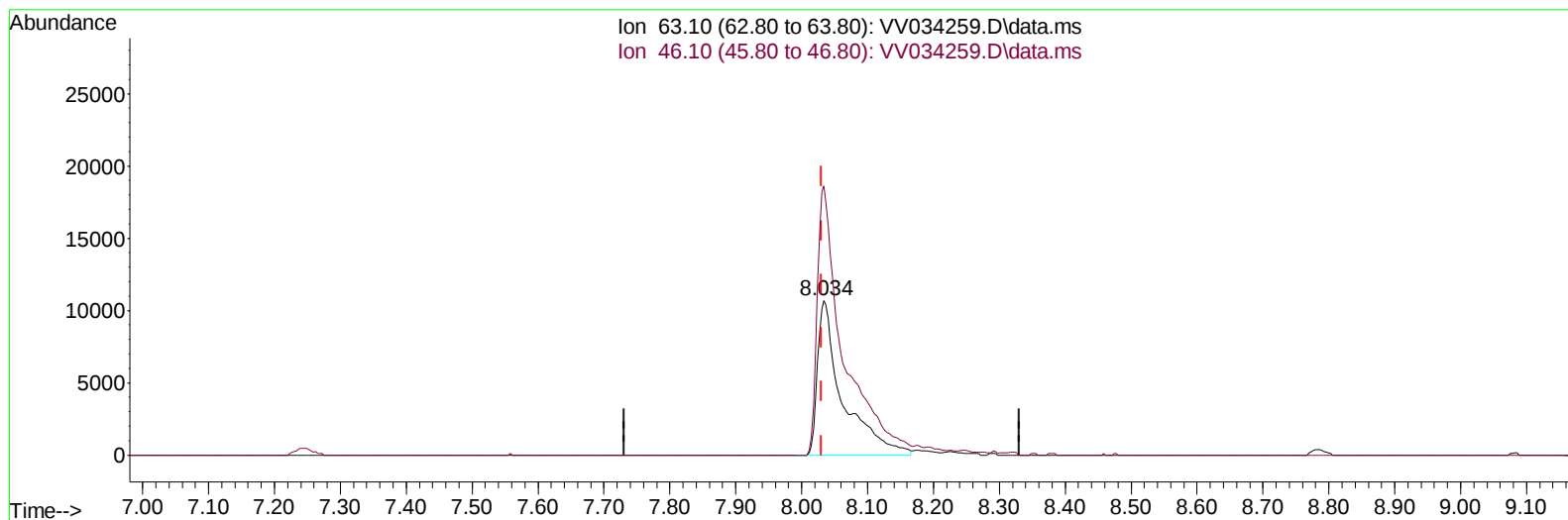
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ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: VV034259.D\data.ms

(46) 2-Hexanone-d5 (S)

8.034min (+ 0.003) 32.98 ug/L m

response 28324

Ion	Exp%	Act%
63.10	100.00	100.00
46.10	179.40	182.92
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	5.532	114	82956	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	75972	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	36754	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.282	65	26642	4.147	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery =	83.000%		
7) Chloroethane-d5	1.536	69	22234	3.951	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery =	79.000%		
11) 1,1-Dichloroethene-d2	2.060	65	12421	4.009	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery =	80.200%		
20) 2-Butanone-d5	3.854	46	26653m	24.701	ug/L	0.01
Spiked Amount 50.000	Range 40 - 130		Recovery =	49.400%		
24) Chloroform-d	4.249	84	49008	4.198	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	84.000%		
26) 1,2-Dichloroethane-d4	4.944	65	22754	4.171	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	83.400%		
32) Benzene-d6	4.960	84	94727	4.156	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	83.200%		
36) 1,2-Dichloropropane-d6	5.989	67	25618	4.021	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery =	80.400%		
41) Toluene-d8	7.243	98	90233	4.307	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	86.200%		
43) trans-1,3-Dichloroprop...	7.558	79	9112	3.787	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery =	75.800%		
46) 2-Hexanone-d5	8.034	63	28324m	32.979	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery =	65.960%		
56) 1,1,2,2-Tetrachloroeth...	10.153	84	15001	3.884	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery =	77.600%		
66) 1,2-Dichlorobenzene-d4	11.561	152	29461	4.407	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery =	88.200%		
Target Compounds						Qvalue
16) Methylene chloride	2.449	84	939	0.169	ug/L	96
17) Methyl tert-butyl Ether	2.706	73	225579	18.945	ug/L	98
18) trans-1,2-Dichloroethene	2.693	96	1029	0.174	ug/L	86
22) cis-1,2-Dichloroethene	3.828	96	1653	0.247	ug/L	93

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

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