

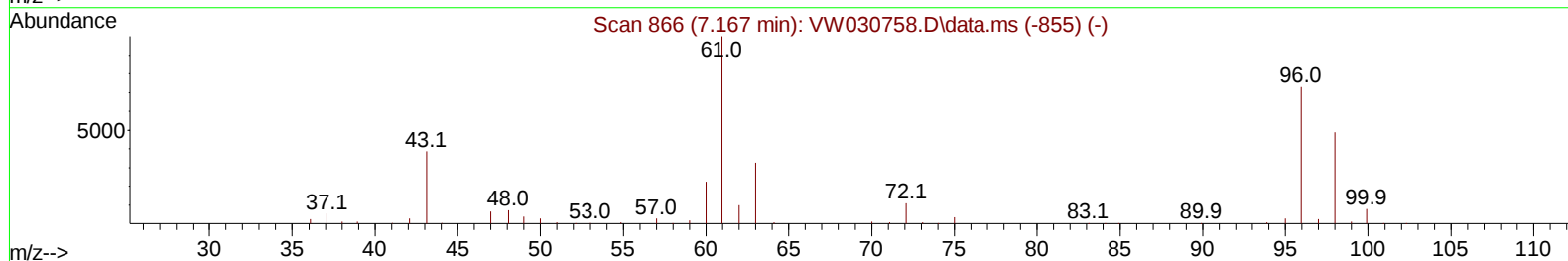
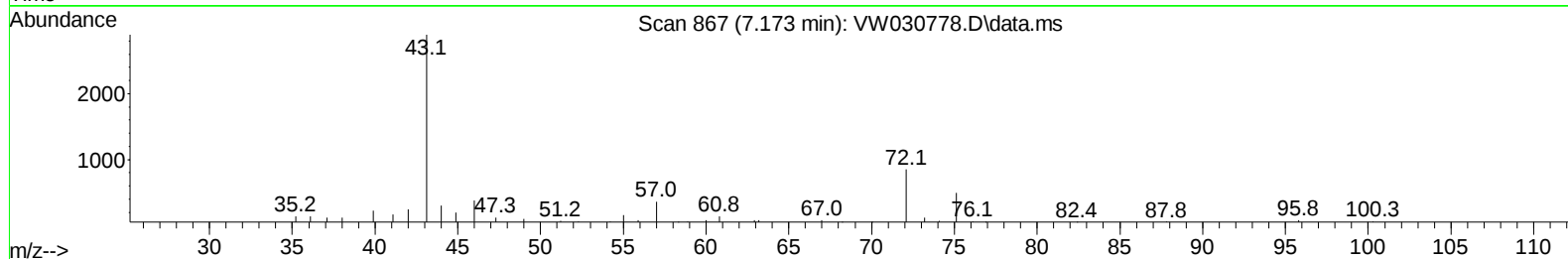
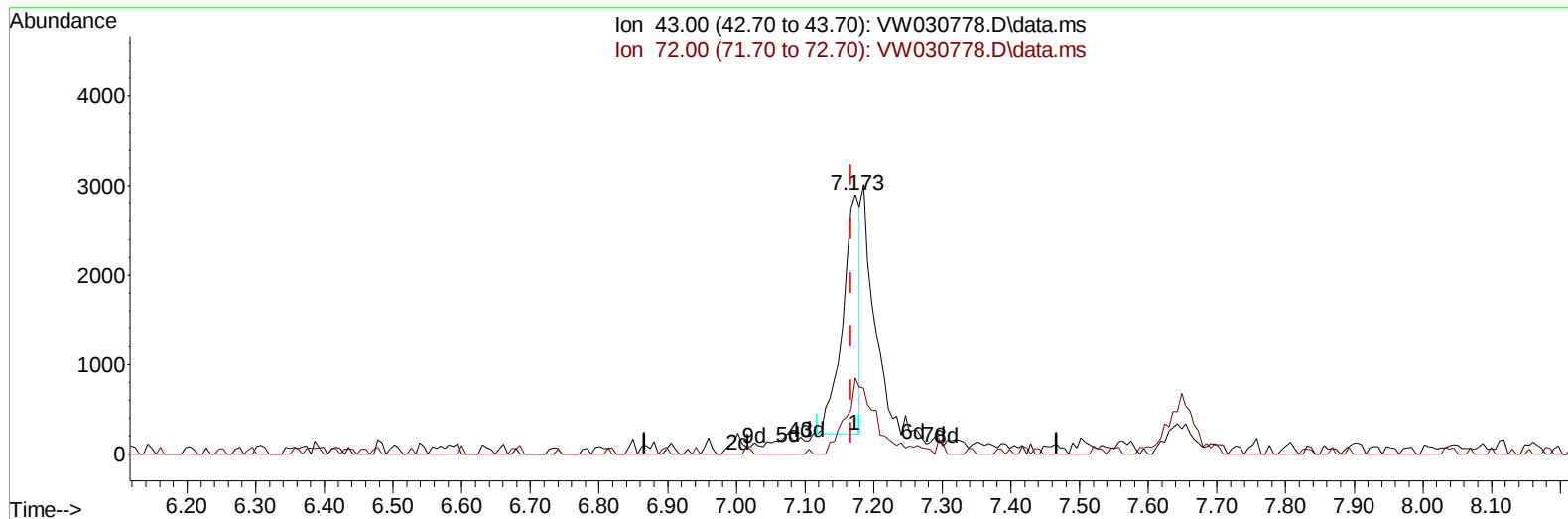
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW102524\
Data File : VW030778.D
Acq On : 25 Oct 2024 19:41
Operator : SY/MD
Sample : P4492-14
Misc : 5.59g/10mL/MSVOA_W/SOIL/A
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
A4EW6

Manual IntegrationsAPPROVED

Quant Time: Oct 25 23:25:39 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Oct 25 23:19:25 2024
Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 10/28/2024
Supervised By :Mahesh Dadoda 10/28/2024



TIC: VW030778.D\data.ms

(22) 2-Butanone (T)

7.173min (+ 0.006) 3.11 ug/L

response 4703

Ion	Exp%	Act%
43.00	100.00	100.00
72.00	28.70	40.48
0.00	0.00	0.00
0.00	0.00	0.00

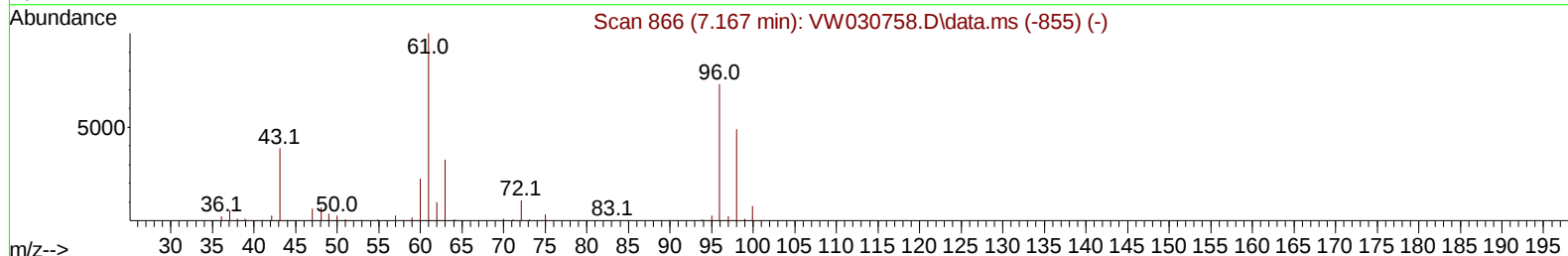
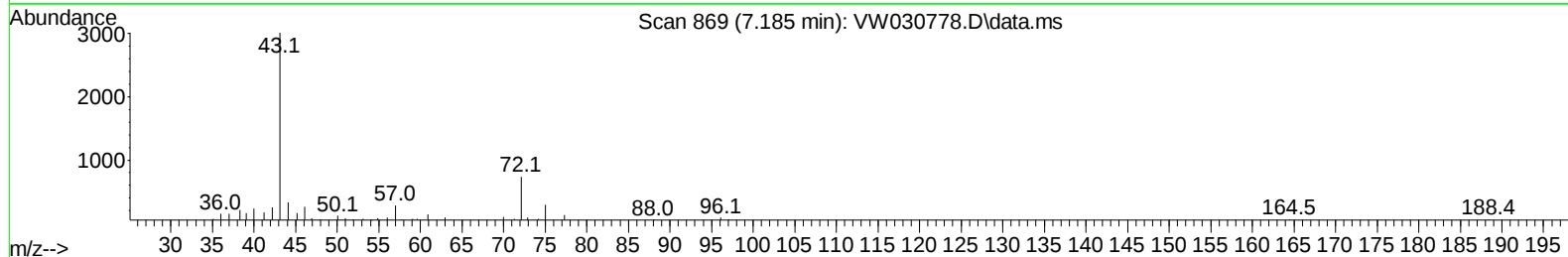
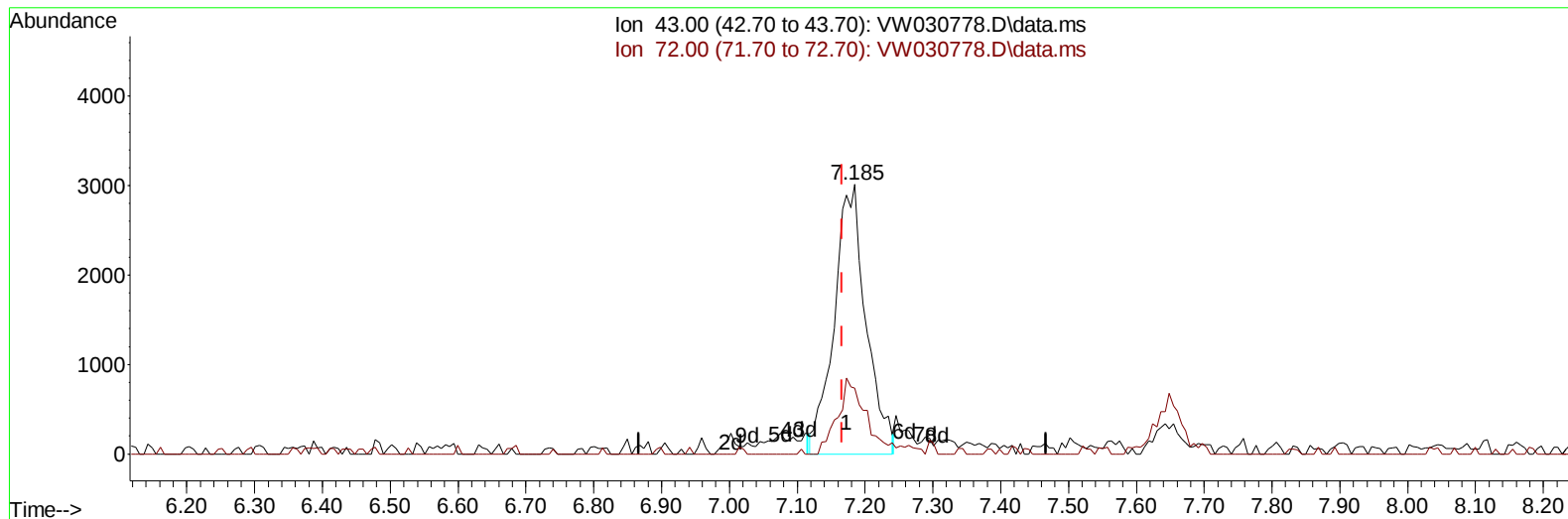
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TIC: VW030778.D\data.ms

(22) 2-Butanone (T)

7.185min (+ 0.018) 6.49 ug/L m

response 9799

Ion	Exp%	Act%
43.00	100.00	100.00
72.00	28.70	19.43
0.00	0.00	0.00
0.00	0.00	0.00

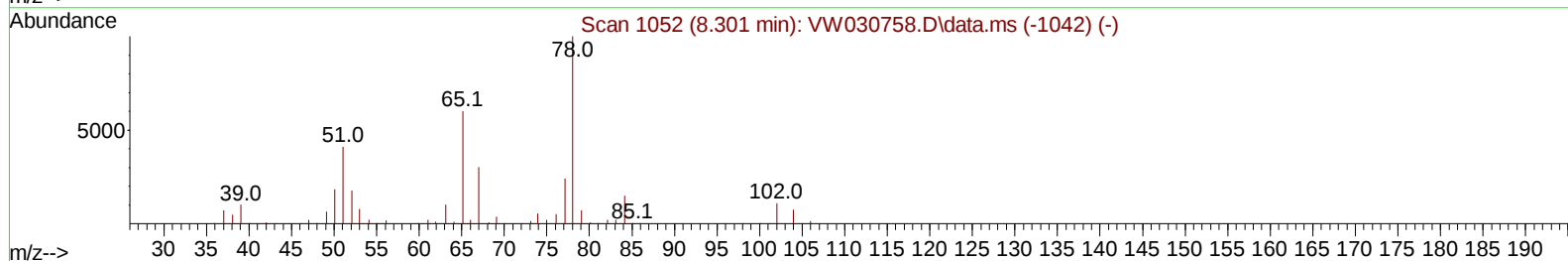
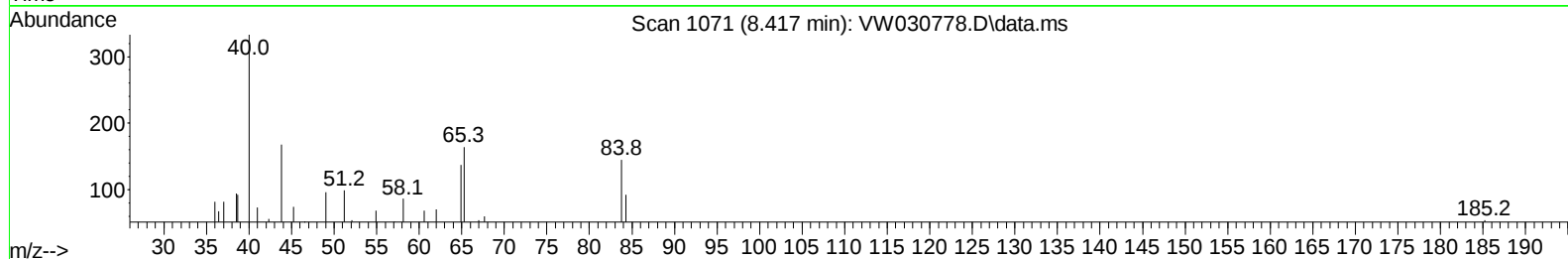
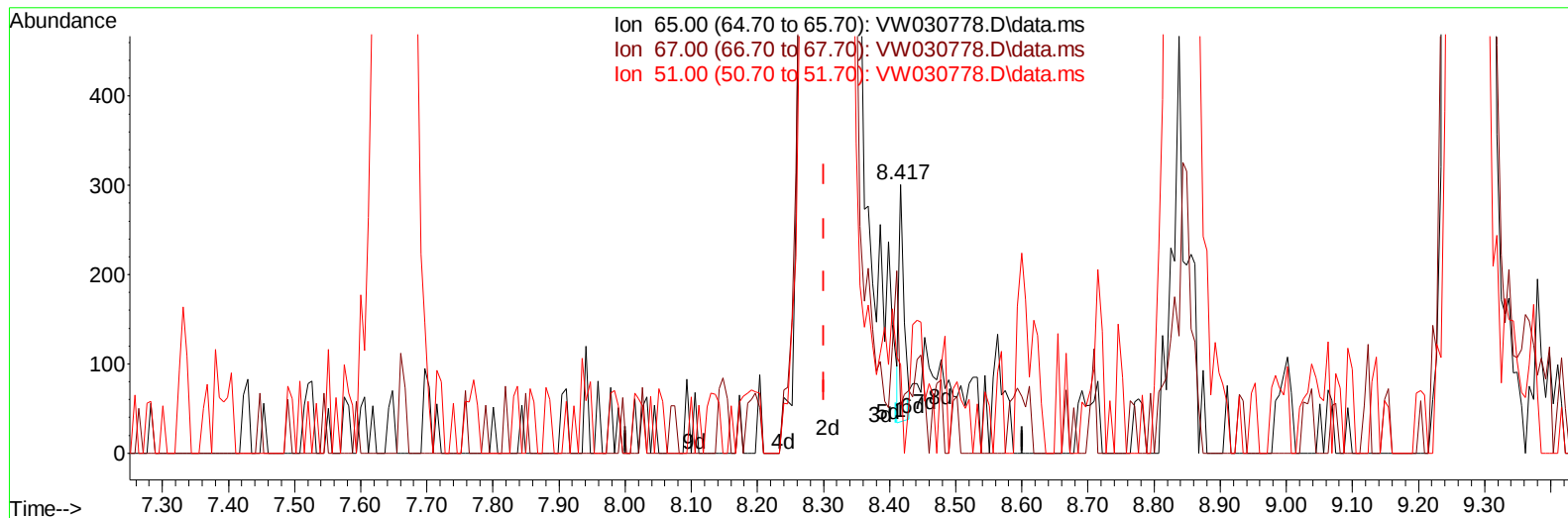
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Instrument :
MSVOA_W
ClientSampleId :
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TIC: VW030778.D\data.ms

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

8.417min (+ 0.116) 0.03 ug/L

response 150

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.90	57.33
51.00	109.40	90.00
0.00	0.00	0.00

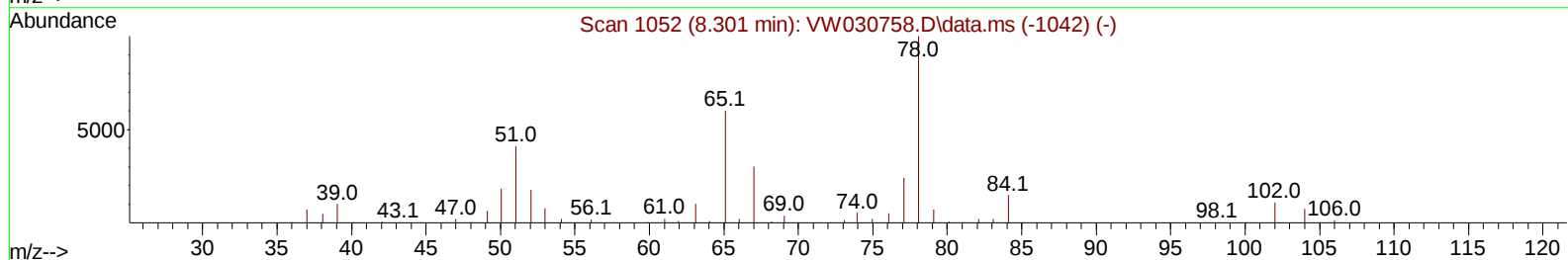
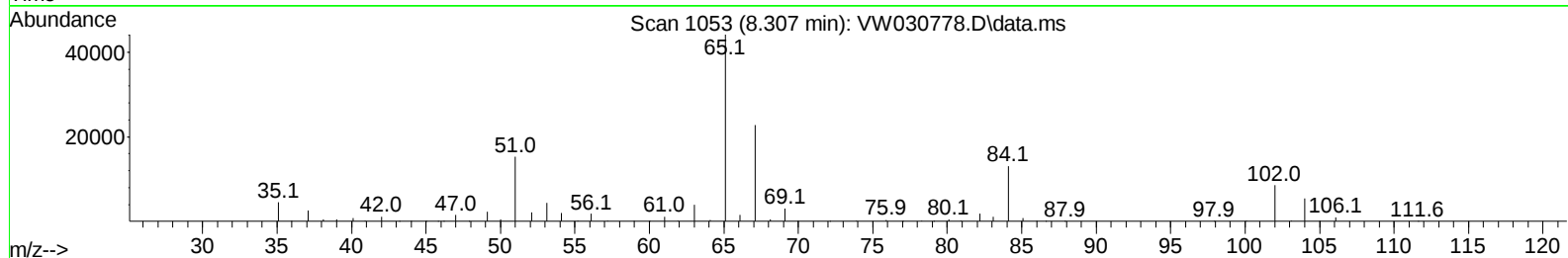
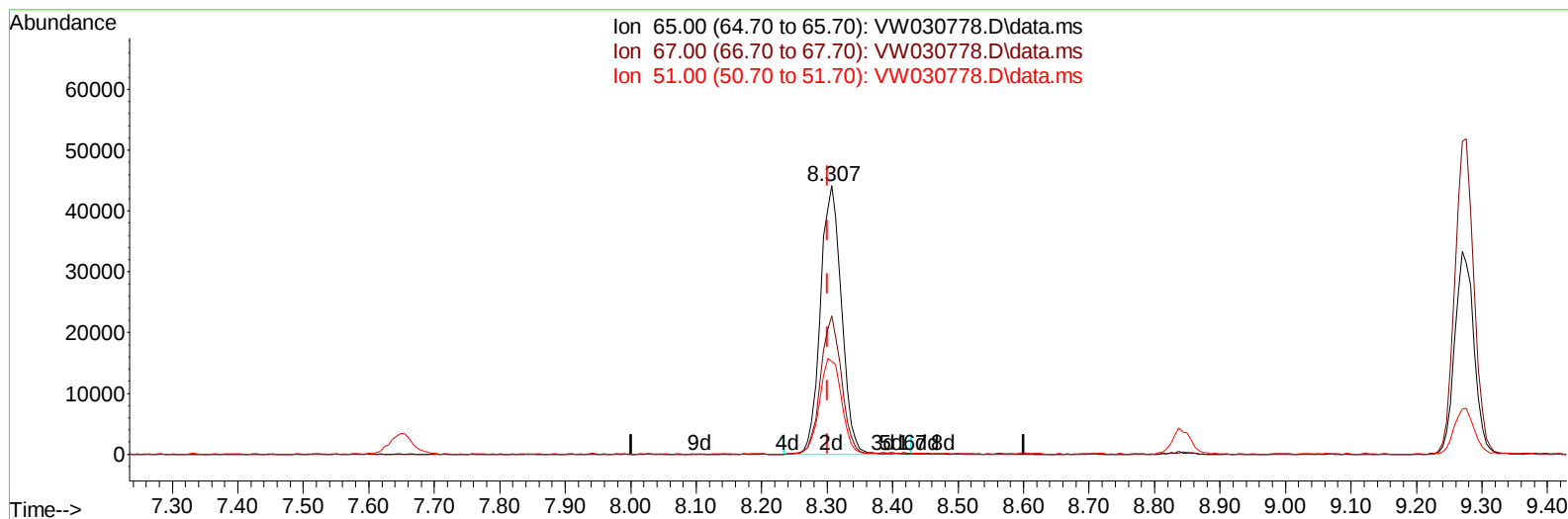
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Instrument :
MSVOA_W
ClientSampleId :
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TIC: VW030778.D\data.ms

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

8.307min (+ 0.006) 19.68 ug/L m

response 98986

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.90	0.09#
51.00	109.40	0.14#
0.00	0.00	0.00

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 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4EW6

Manual IntegrationsAPPROVED

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 Quant Title : SFAM01.0
 QLast Update : Fri Oct 25 23:19:25 2024
 Response via : Initial Calibration

Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Difluorobenzene	8.843	114		338244	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		287491	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		106707	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		55769	10.489	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	41.960%		
7) Chloroethane-d5	2.899	69		60563	15.049	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	60.200%		
11) 1,1-Dichloroethene-d2	4.021	65		24288	10.983	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	43.920%#		
21) 2-Butanone-d5	7.075	46		38996	40.757	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	81.520%		
24) Chloroform-d	7.648	84		189029	19.542	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	78.160%		
26) 1,2-Dichloroethane-d4	8.307	65		98986m	19.679	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	78.720%		
32) Benzene-d6	8.276	84		275603	16.517	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	66.080%		
36) 1,2-Dichloropropane-d6	9.276	67		104752	21.389	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	85.560%		
41) Toluene-d8	10.325	98		207657	13.633	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	54.520%		
43) trans-1,3-Dichloroprop...	10.575	79		32499	15.847	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	63.400%		
47) 2-Hexanone-d5	10.922	63		28621	45.373	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	90.740%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84		83875	23.320	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	93.280%		
66) 1,2-Dichlorobenzene-d4	13.849	152		73426	20.337	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	81.360%		
Target Compounds							
13) Acetone	4.125	43		25384	18.121	ug/L	77
22) 2-Butanone	7.185	43		9799m	6.490	ug/L	

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

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