

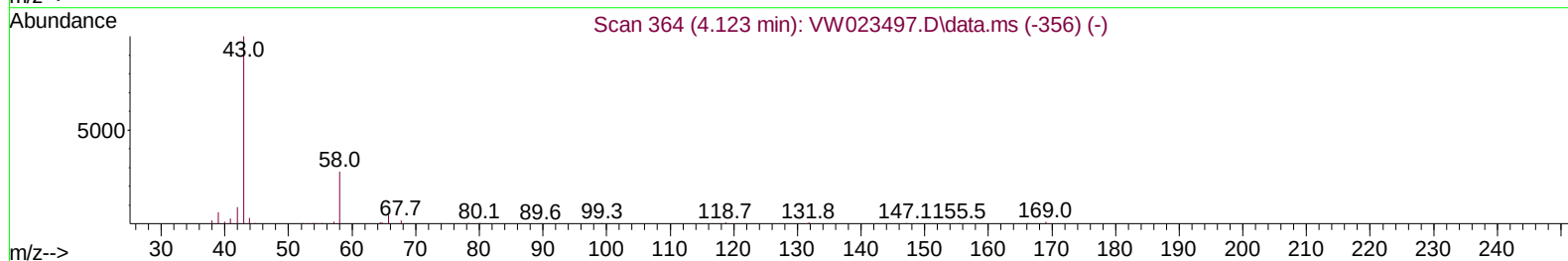
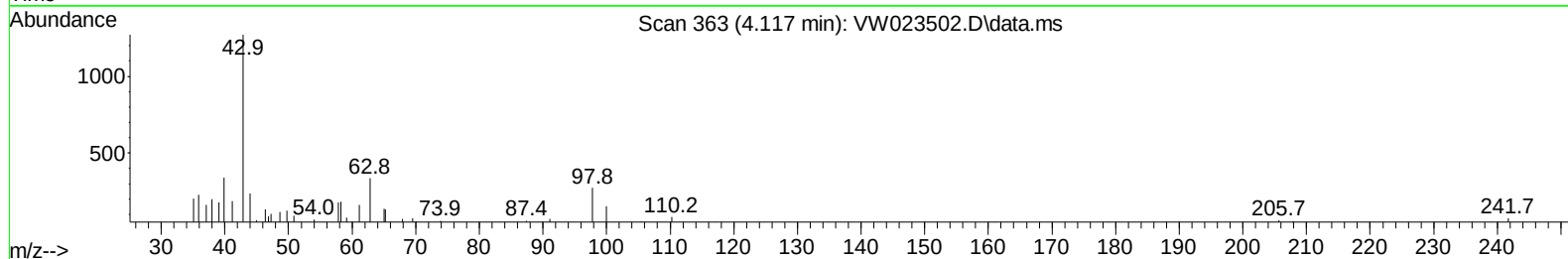
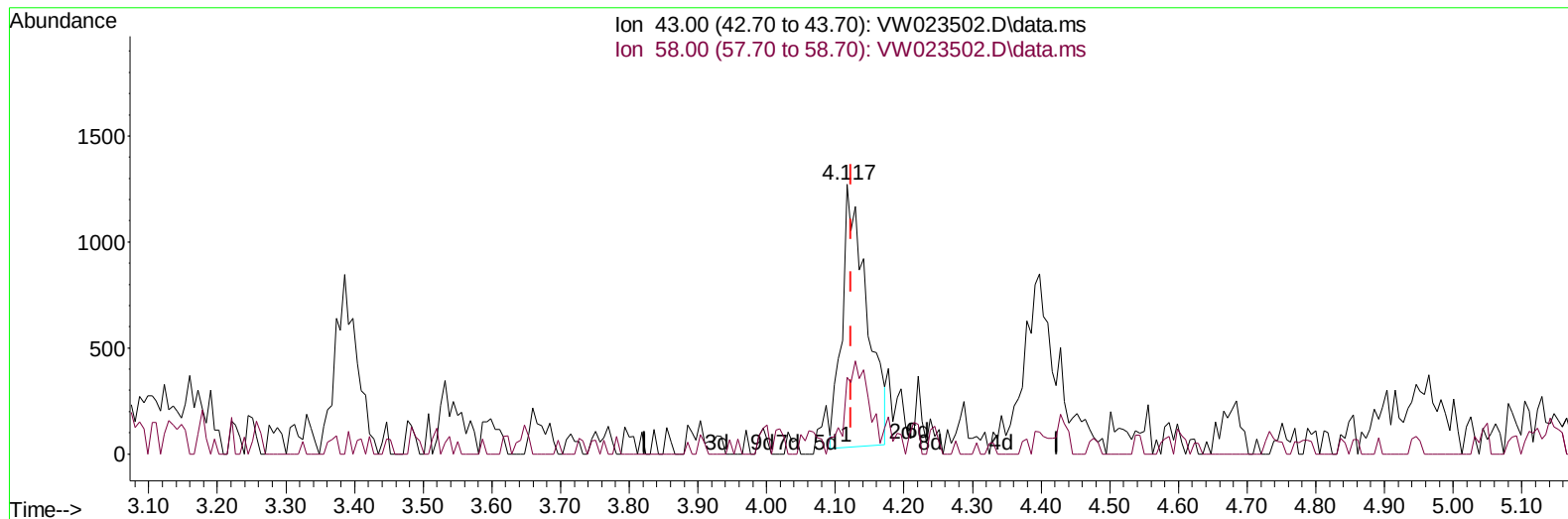
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062122\
 Data File : VW023502.D
 Acq On : 21 Jun 2022 13:29
 Operator : SY/VA
 Sample : N3425-01
 Misc : 6.20g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AE5

Manual IntegrationsAPPROVED

Quant Time: Jun 22 01:05:48 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061022SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jun 22 01:04:18 2022
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 06/22/2022
 Supervised By :Mahesh Dadoda 06/23/2022



TIC: VW023502.D\data.ms

(13) Acetone (T)

4.117min (-0.006) 3.48 ug/L

response 3074

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	32.00	4.39
0.00	0.00	0.00
0.00	0.00	0.00

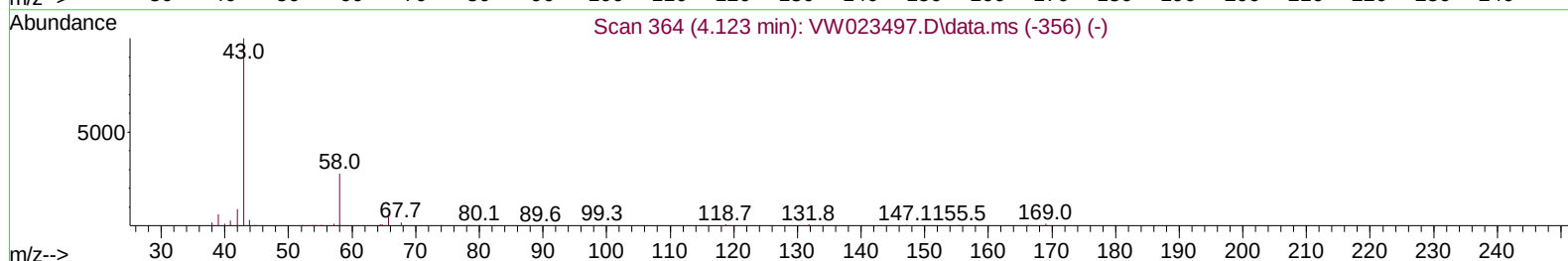
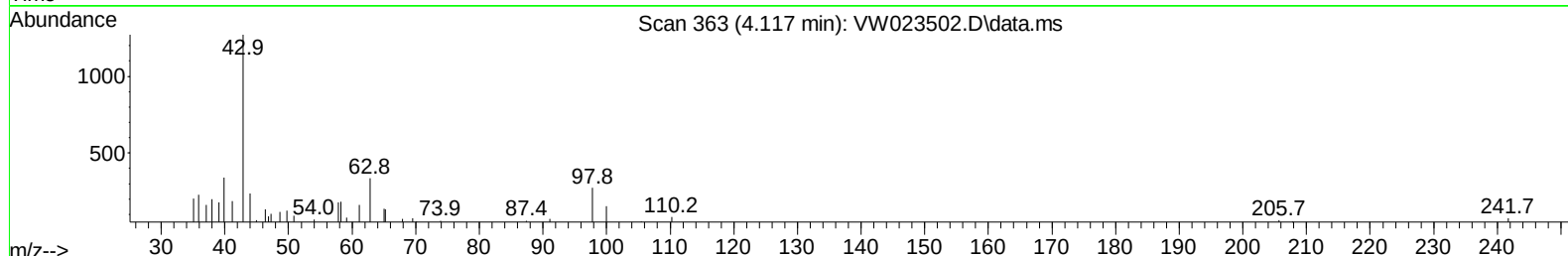
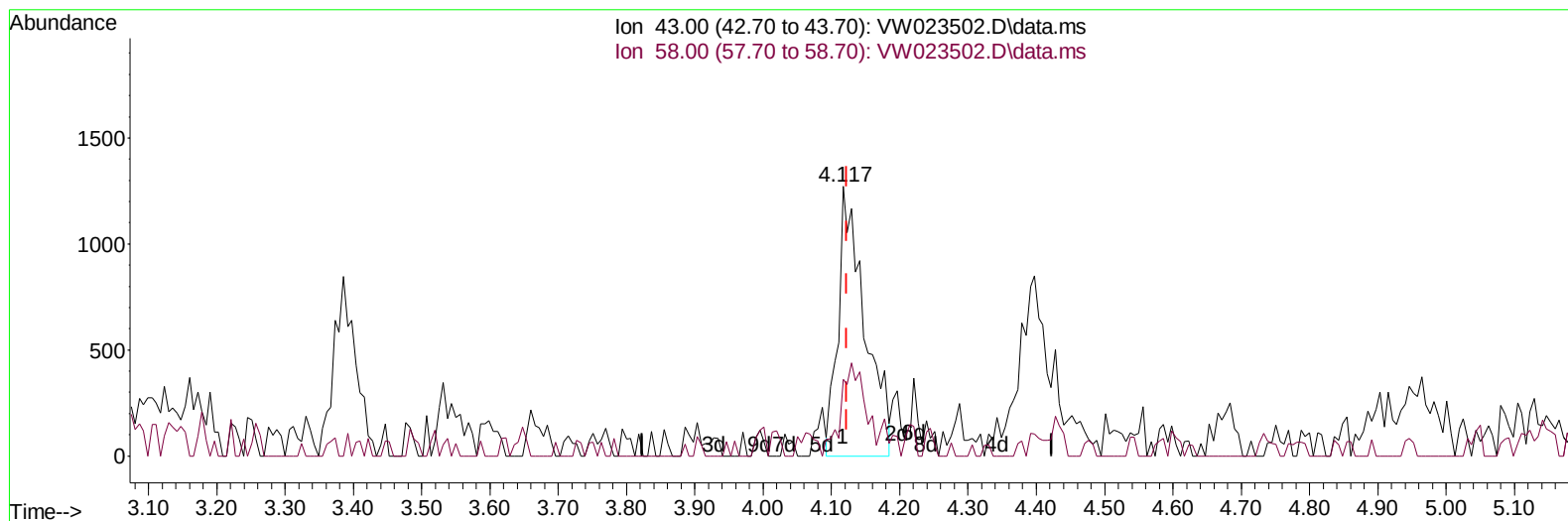
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TIC: VW023502.D\data.ms

(13) Acetone (T)

4.117min (-0.006) 3.89 ug/L m

response 3443

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	32.00	3.92
0.00	0.00	0.00
0.00	0.00	0.00

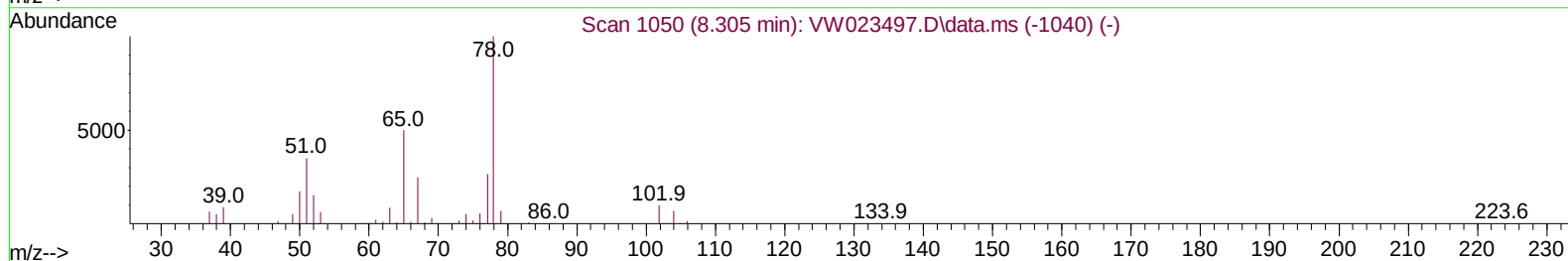
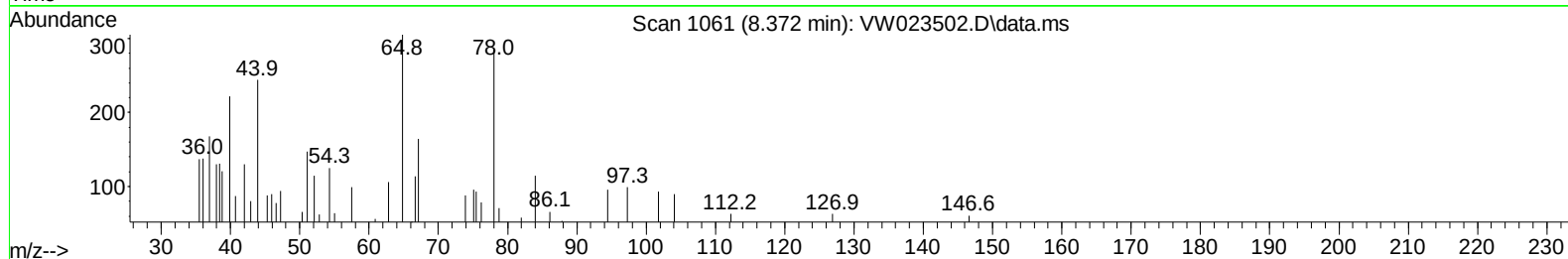
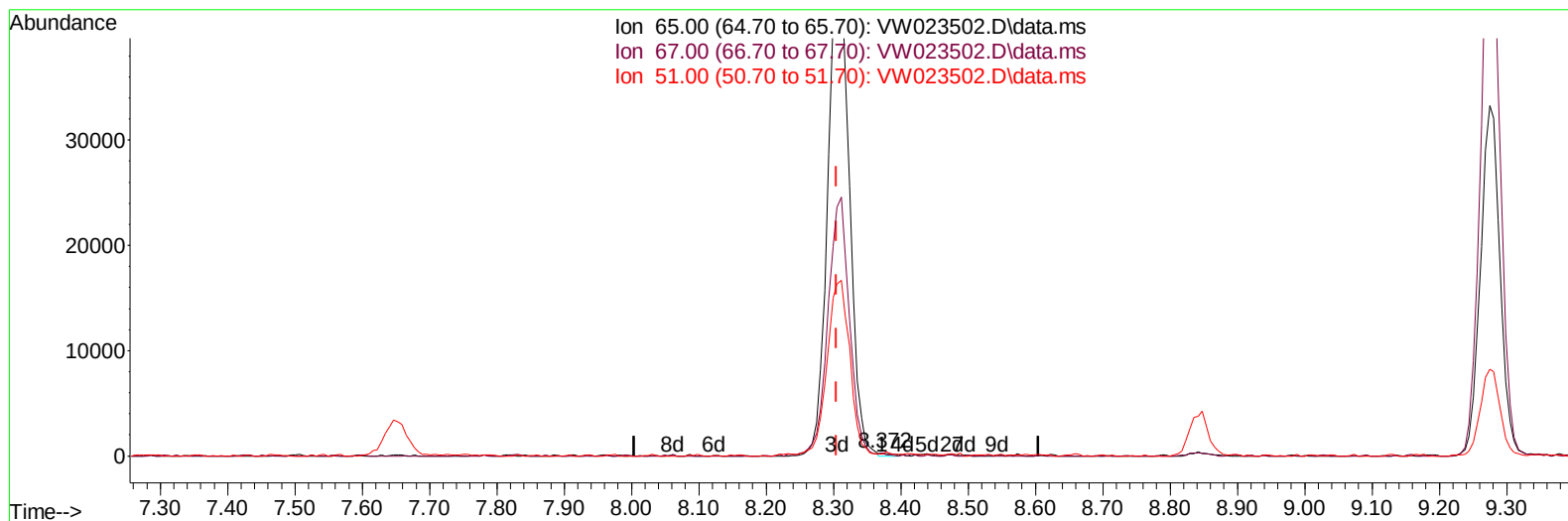
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TIC: VW023502.D\data.ms

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

8.372min (+ 0.067) 0.06 ug/L

response 362

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	59.39
51.00	92.30	97.24
0.00	0.00	0.00

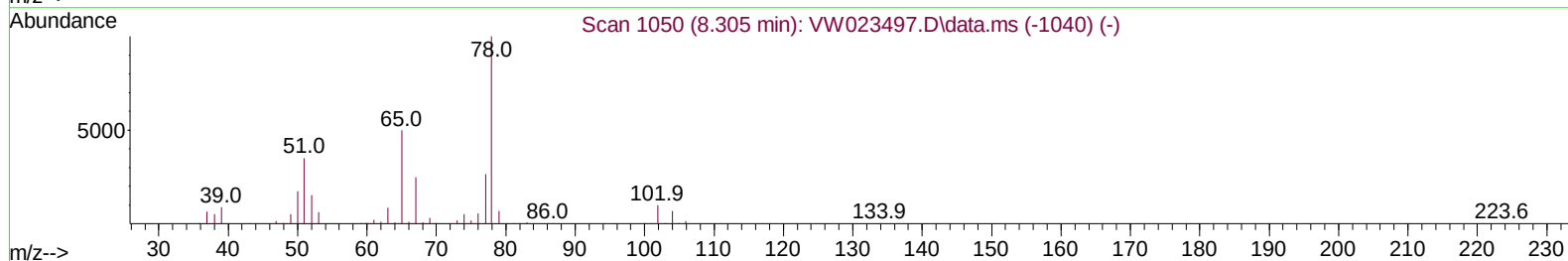
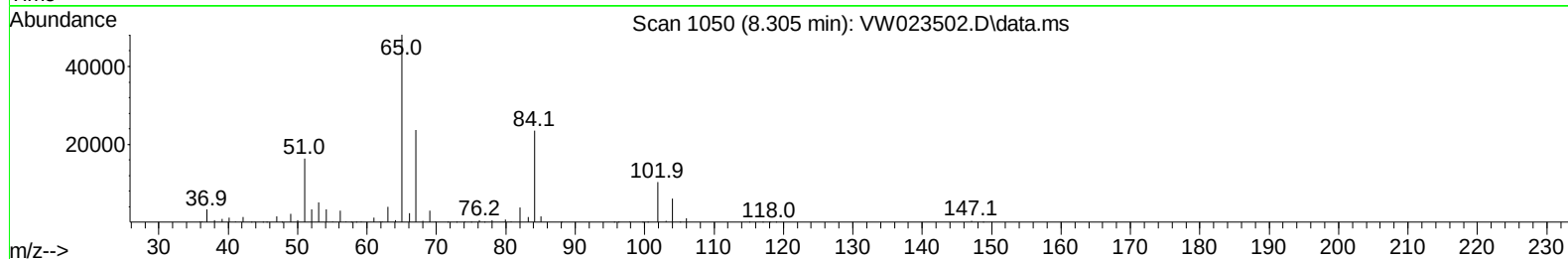
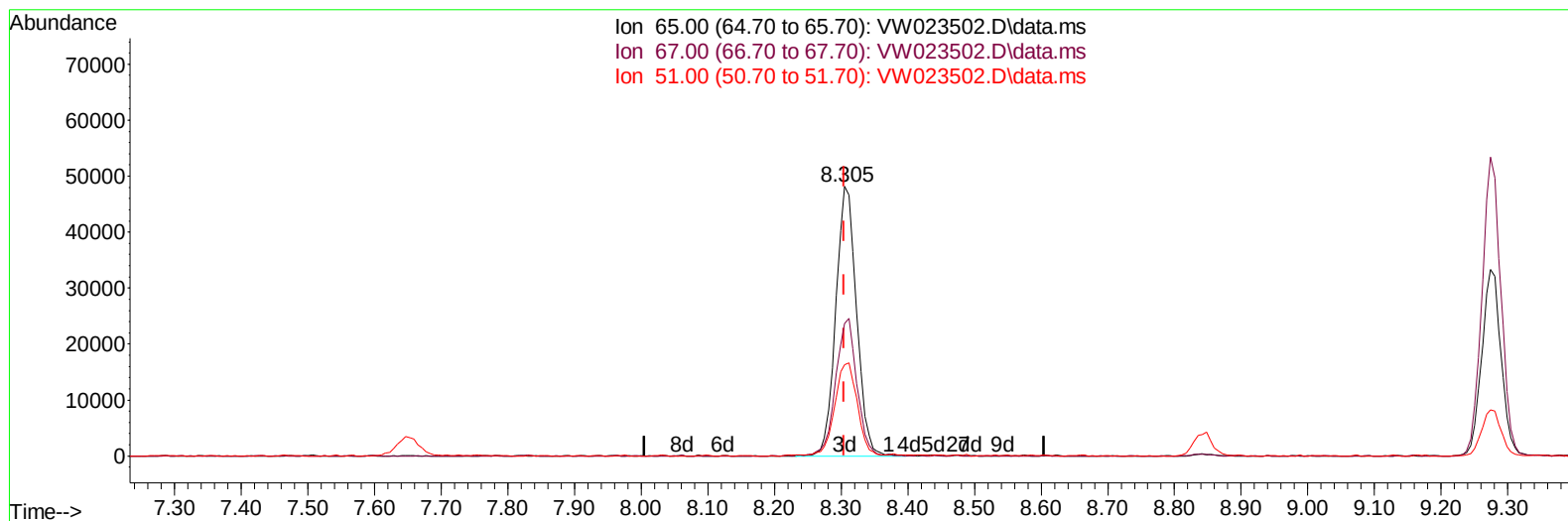
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Instrument :
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Manual IntegrationsAPPROVED

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TIC: VW023502.D\data.ms

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

8.305min (+ 0.000) 18.56 ug/L m

response 104149

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	0.21#
51.00	92.30	0.34#
0.00	0.00	0.00

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

Internal Standards							
1) 1,4-Difluorobenzene	8.842	114		378497	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117		356661	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152		171464	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.355	65		85212	14.171	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	56.680%	
7) Chloroethane-d5	2.892	69		78640	17.791	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	71.160%	
11) 1,1-Dichloroethene-d2	4.019	63		104369	12.435	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery	=	49.720%	
21) 2-Butanone-d5	7.080	46		55671	45.344	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	90.680%	
24) Chloroform-d	7.653	84		187818	18.026	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery	=	72.120%	
26) 1,2-Dichloroethane-d4	8.305	65		104149m	18.560	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery	=	74.240%	
32) Benzene-d6	8.281	84		341451	18.056	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery	=	72.240%	
36) 1,2-Dichloropropane-d6	9.275	67		105802	18.990	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery	=	75.960%	
41) Toluene-d8	10.323	98		313922	16.995	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery	=	68.000%	
43) trans-1,3-Dichloroprop...	10.579	79		42377	16.664	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery	=	66.640%	
47) 2-Hexanone-d5	10.927	63		41395	46.496	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	93.000%	
56) 1,1,2,2-Tetrachloroeth...	12.689	84		104296	20.043	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery	=	80.160%	
66) 1,2-Dichlorobenzene-d4	13.853	152		120682	19.497	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery	=	78.000%	
Target Compounds							Qvalue
13) Acetone	4.117	43		3443m	3.892	ug/L	
16) Methylene chloride	4.922	84		24310	4.746	ug/L	97
34) Trichloroethene	9.098	95		2864	0.519	ug/L	91
46) Tetrachloroethene	10.860	164		16281	3.819	ug/L	78

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

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