

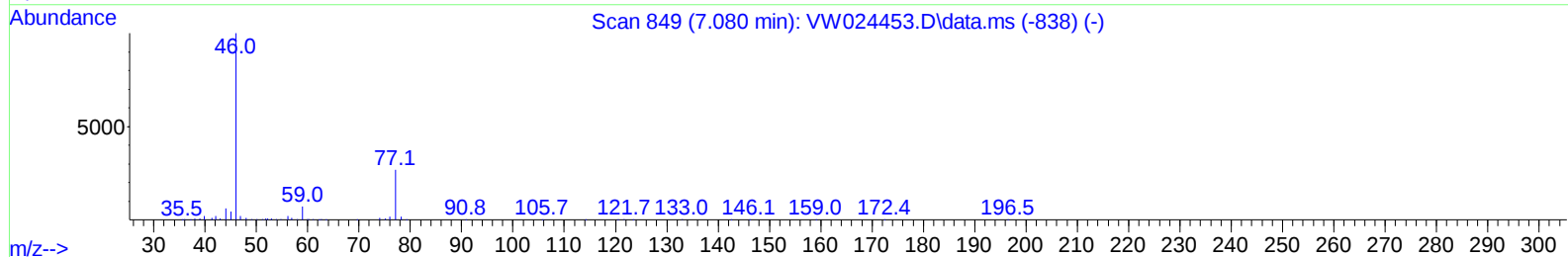
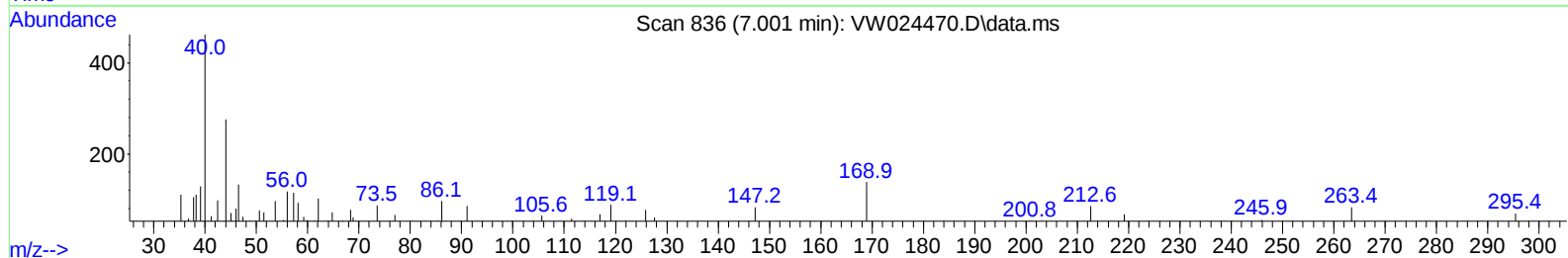
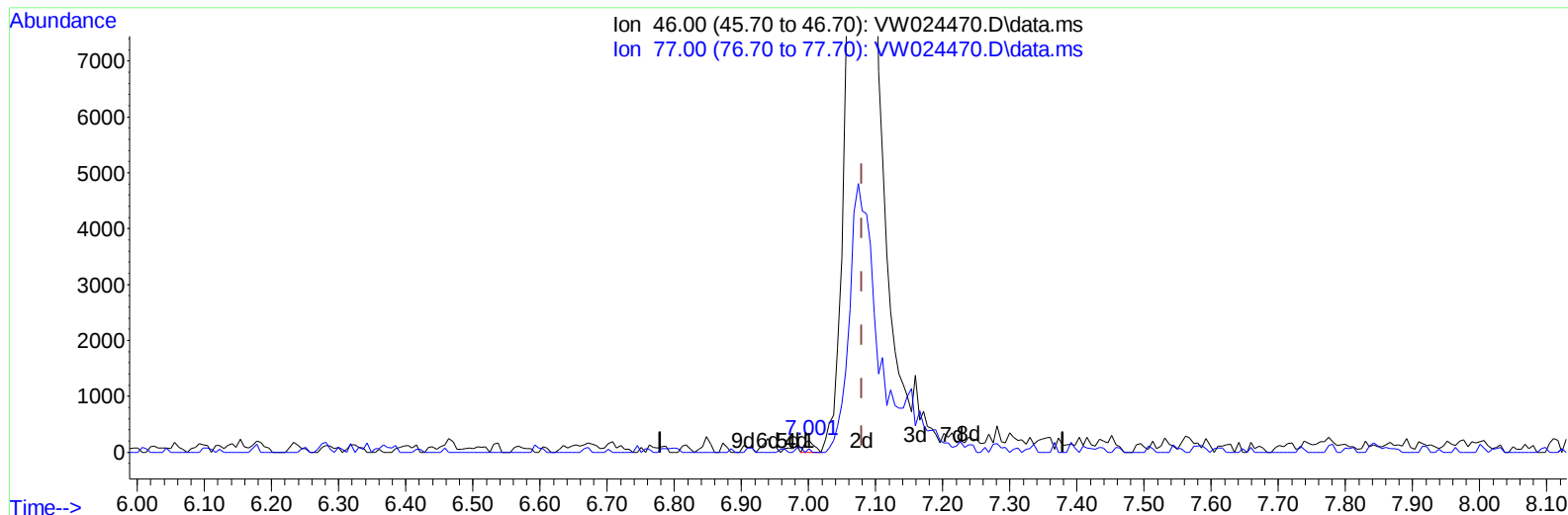
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082922\
 Data File : VW024470.D
 Acq On : 30 Aug 2022 01:27
 Operator : SY/VA
 Sample : N4345-10
 Misc : 5.30g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBVT0

Manual IntegrationsAPPROVED

Quant Time: Aug 30 06:28:42 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Aug 30 00:24:06 2022
 Response via : Initial Calibration

Reviewed By :Krupa Patel 09/11/2022
 Supervised By :Mahesh Dadoda 09/11/2022



TIC: VW024470.D\data.ms

(21) 2-Butanone-d5 (S)

7.001min (-0.079) 0.11 ug/L

response 217

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	12.40	11.06
0.00	0.00	0.00
0.00	0.00	0.00

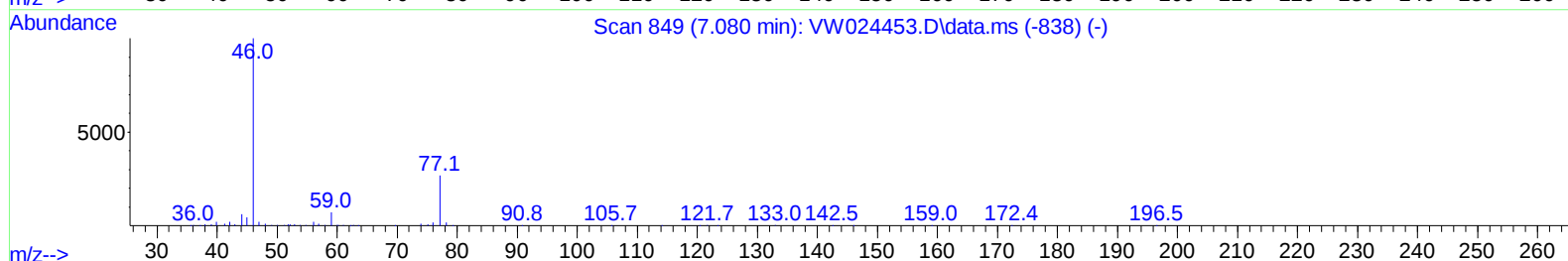
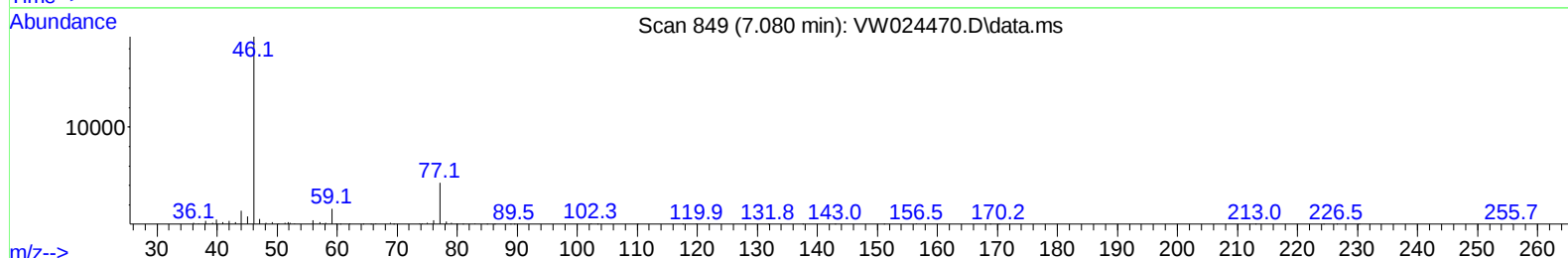
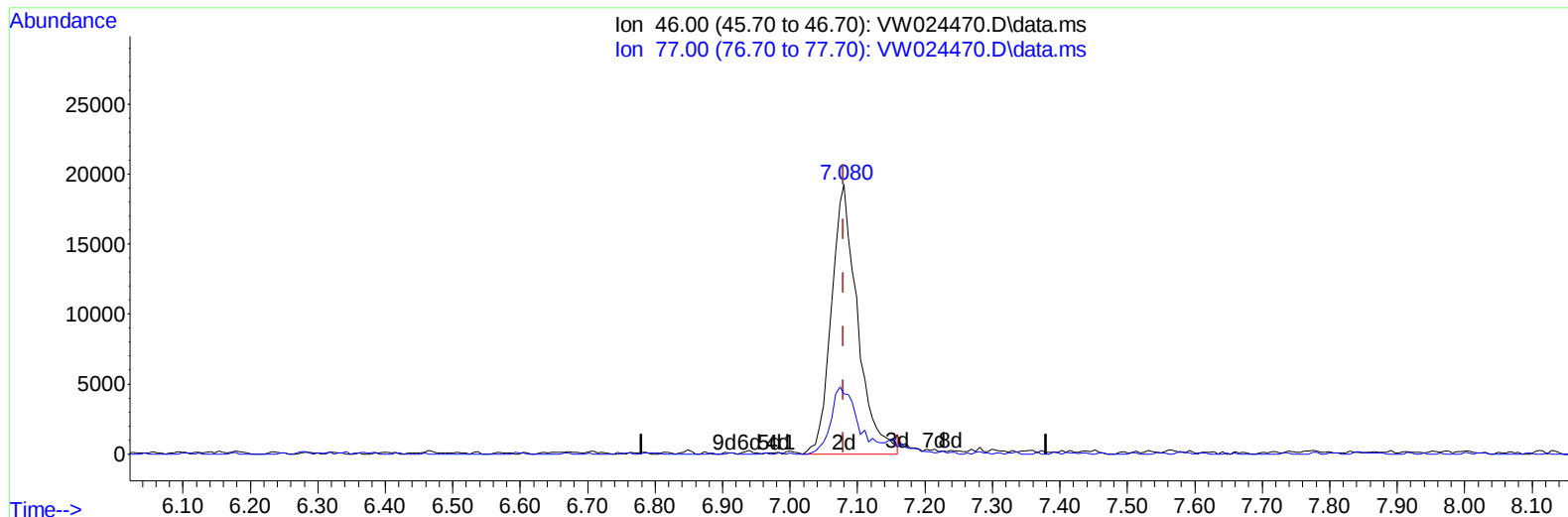
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TIC: VW024470.D\data.ms

(21) 2-Butanone-d5 (S)

7.080min (+ 0.000) 27.40 ug/L m

response 51878

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	12.40	0.05#
0.00	0.00	0.00
0.00	0.00	0.00

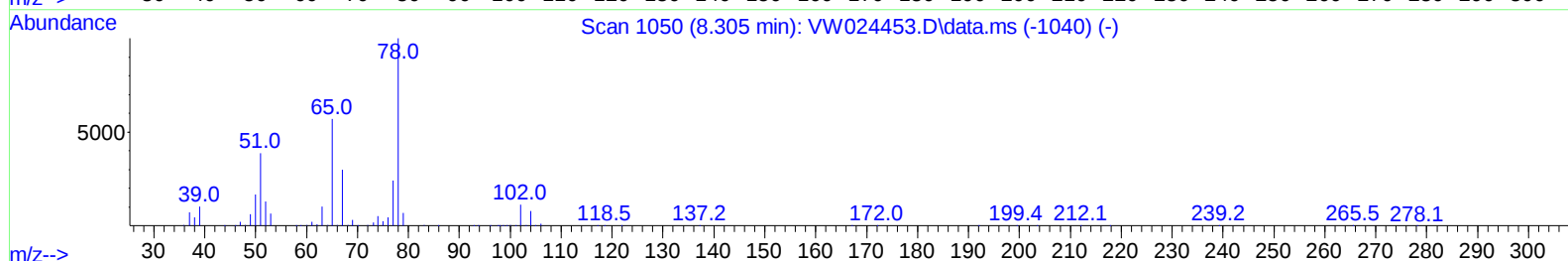
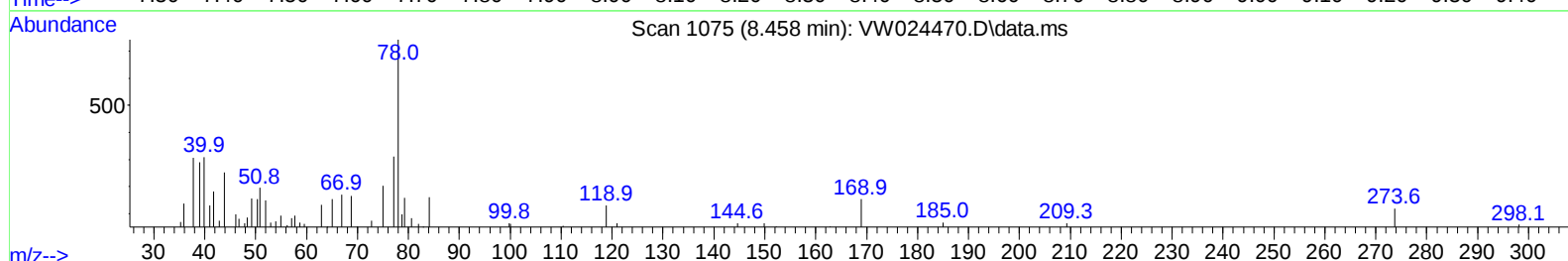
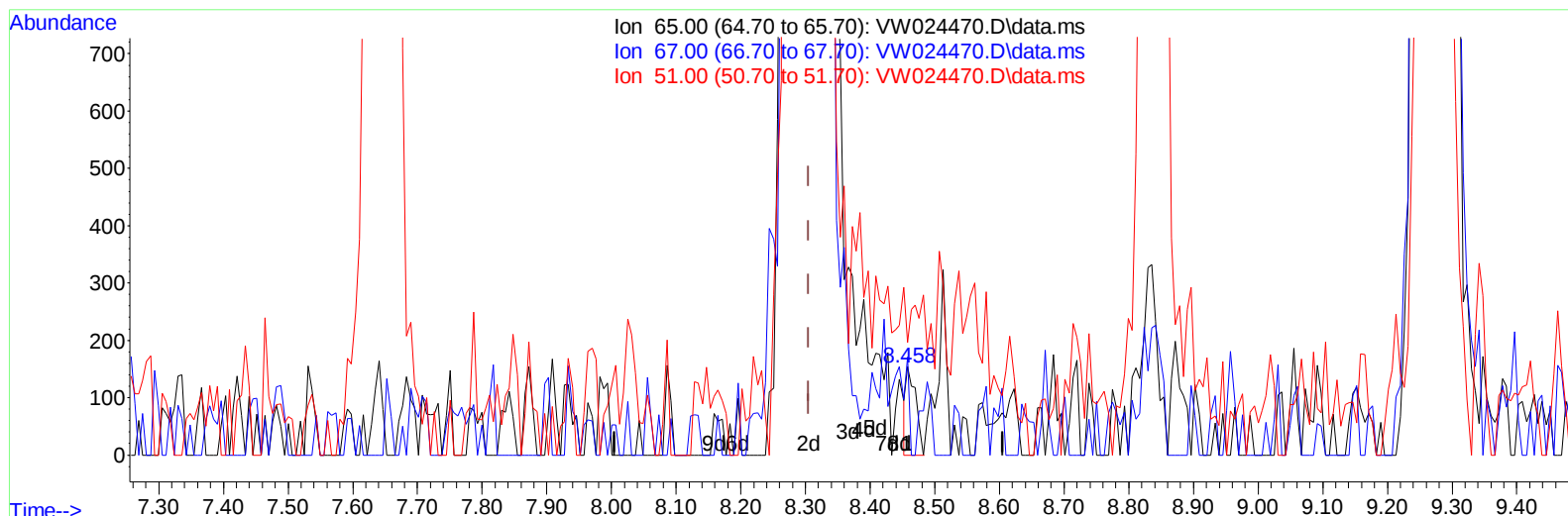
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TIC: VW024470.D\data.ms

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

8.458min (+ 0.152) 0.02 ug/L

response 164

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	38.41
51.00	96.50	74.39
0.00	0.00	0.00

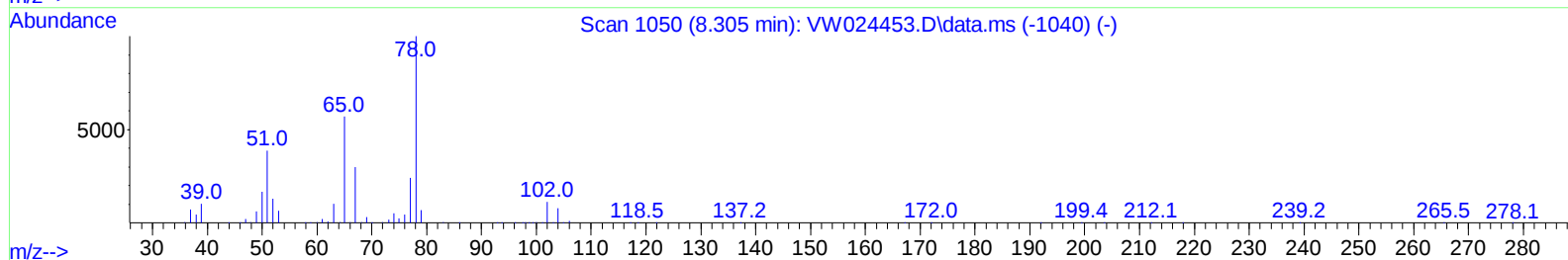
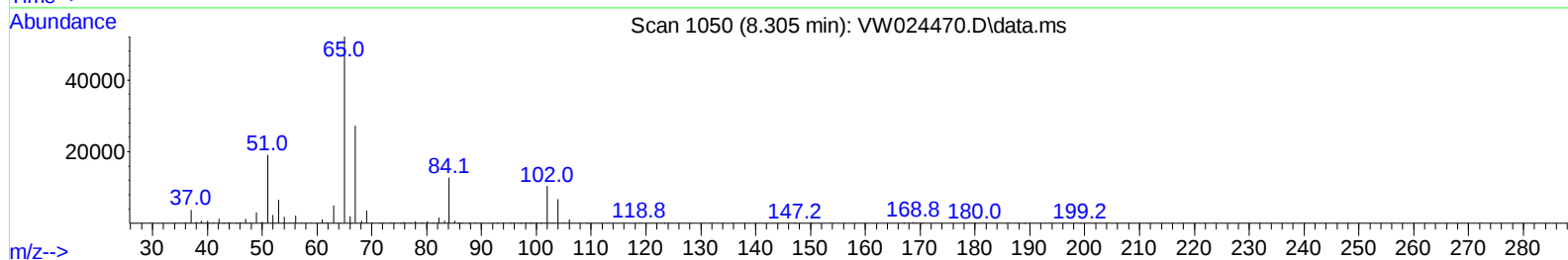
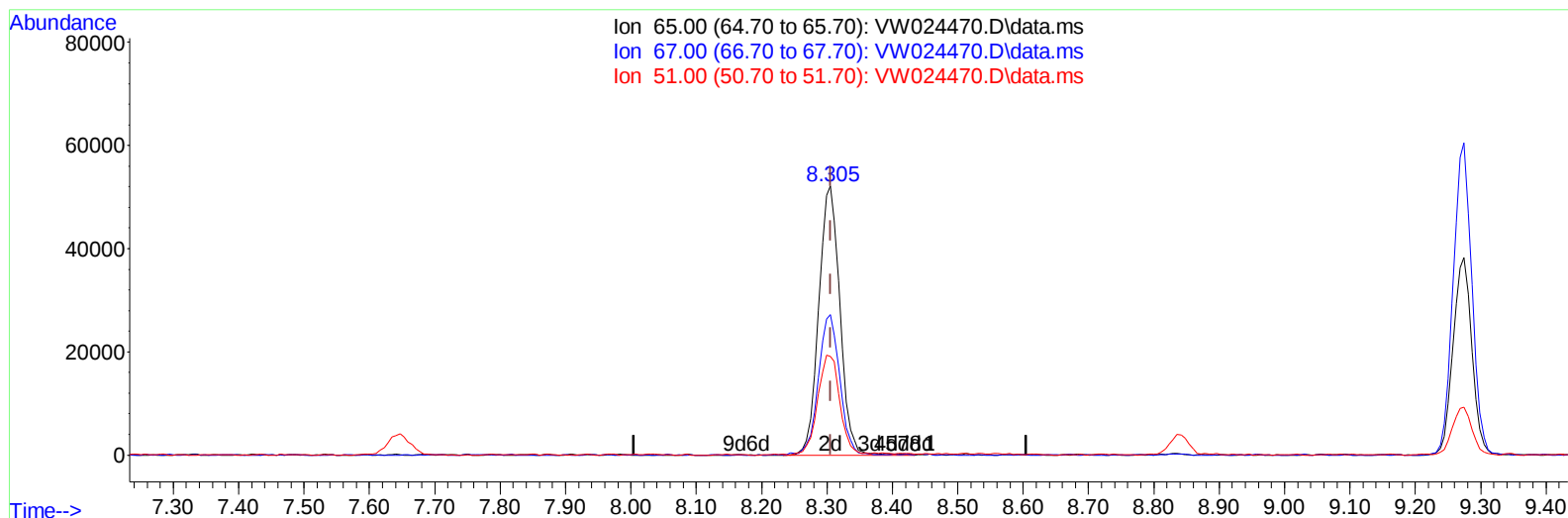
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Misc : 5.30g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DBVT0

Manual IntegrationsAPPROVED

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Quant Time: Aug 30 06:28:42 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082622SMA.M
Quant Title : SFAM01.0
QLast Update : Tue Aug 30 00:24:06 2022
Response via : Initial Calibration



TIC: VW024470.D\data.ms

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

8.305min (+ 0.000) 16.17 ug/L m

response 117542

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	0.05#
51.00	96.50	0.10#
0.00	0.00	0.00

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Manual IntegrationsAPPROVED

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Reviewed By :Krupa Patel 09/11/2022
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	372896	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	365560	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	162117	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	185780	18.073	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	72.280%	
7) Chloroethane-d5	2.873	69	120714	15.674	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	62.680%	
11) 1,1-Dichloroethene-d2	4.007	63	140136	15.719	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	62.880%	
21) 2-Butanone-d5	7.080	46	51878m	27.401	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	54.800%	
24) Chloroform-d	7.647	84	214166	17.865	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	71.440%	
26) 1,2-Dichloroethane-d4	8.305	65	117542m	16.168	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	64.680%#	
32) Benzene-d6	8.269	84	417449	19.931	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	79.720%	
36) 1,2-Dichloropropane-d6	9.275	67	119974	18.418	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	73.680%	
41) Toluene-d8	10.323	98	383139	19.240	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	76.960%	
43) trans-1,3-Dichloroprop...	10.573	79	45916	15.063	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	60.240%	
47) 2-Hexanone-d5	10.921	63	41609	28.545	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	57.100%	
56) 1,1,2,2-Tetrachloroeth...	12.689	84	99167	13.447	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	53.800%	
66) 1,2-Dichlorobenzene-d4	13.853	152	117214	19.200	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	76.800%	
Target Compounds						
					Qvalue	
20) cis-1,2-Dichloroethene	7.171	96	20565	3.547	ug/L	91
34) Trichloroethene	9.092	95	6149	1.025	ug/L	80
46) Tetrachloroethene	10.860	164	1021898	219.348	ug/L	85

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

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