

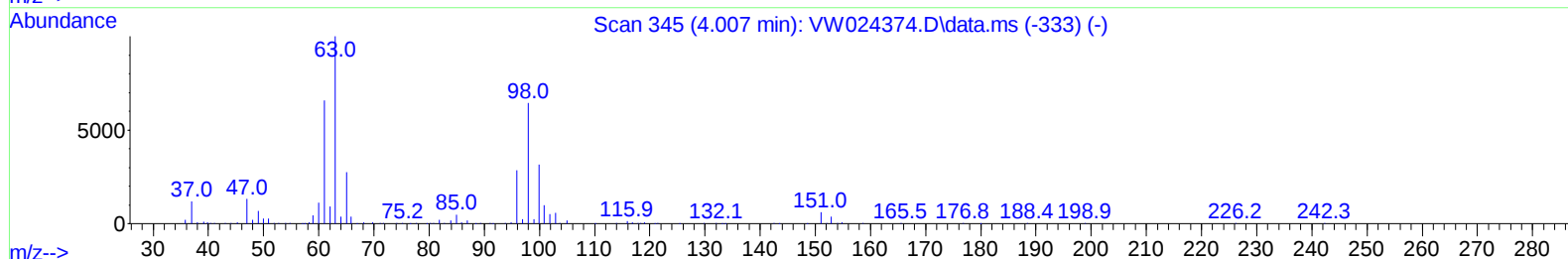
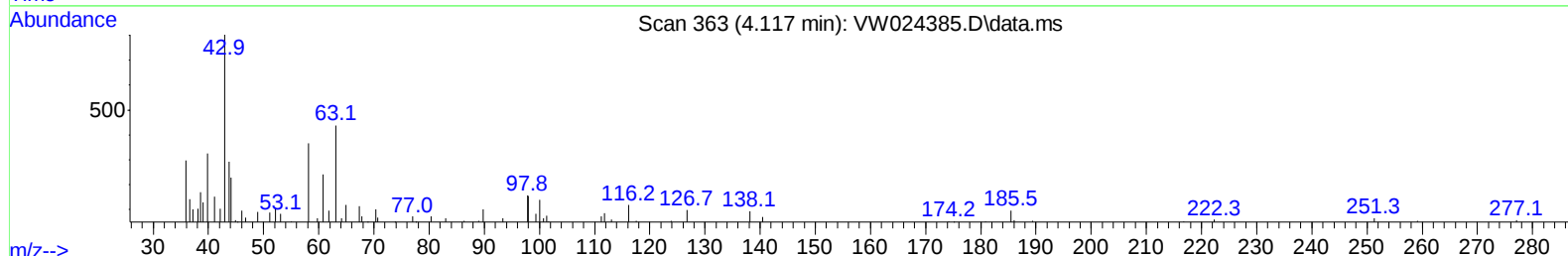
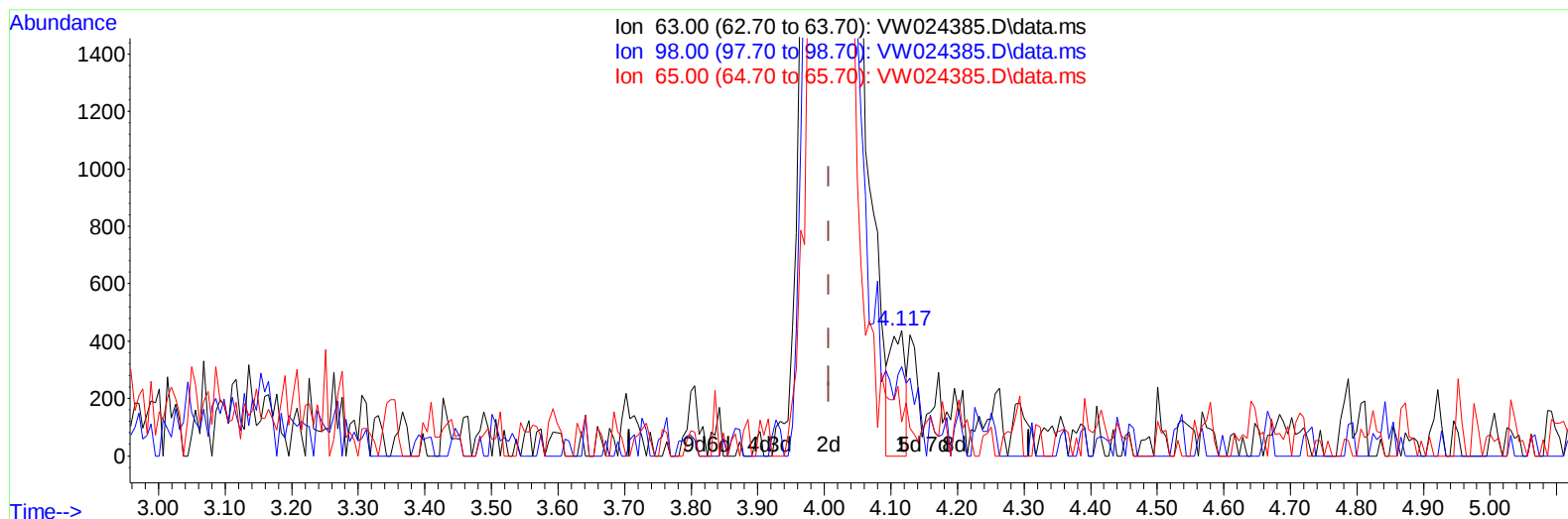
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082622\
 Data File : VW024385.D
 Acq On : 27 Aug 2022 07:23
 Operator : SY/VA
 Sample : N4345-09
 Misc : 5.27g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBVS9

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 08/30/2022
 Supervised By :Mahesh Dadoda 08/30/2022

Quant Time: Aug 29 00:58:05 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Aug 29 00:57:06 2022
 Response via : Initial Calibration



TIC: VW024385.D\data.ms

(11) 1,1-Dichloroethene-d2 (S)

4.117min (+ 0.109) 0.13 ug/L

response 688

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	70.50	87.65
65.00	22.70	24.42
0.00	0.00	0.00

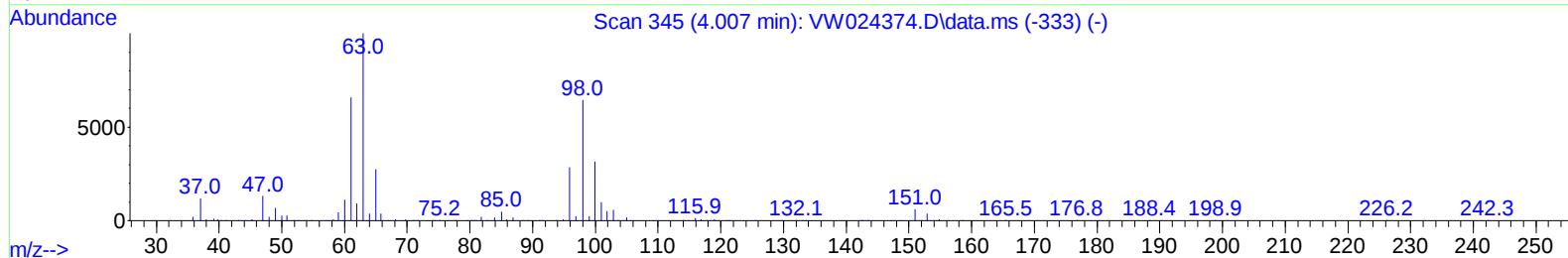
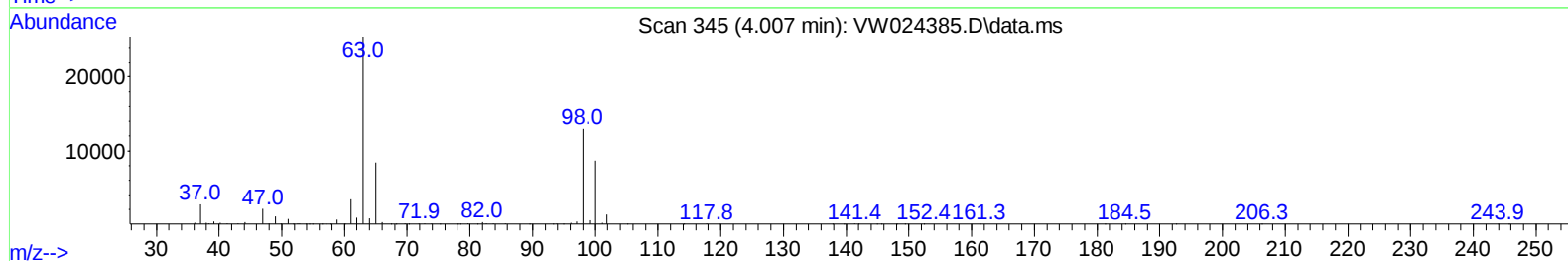
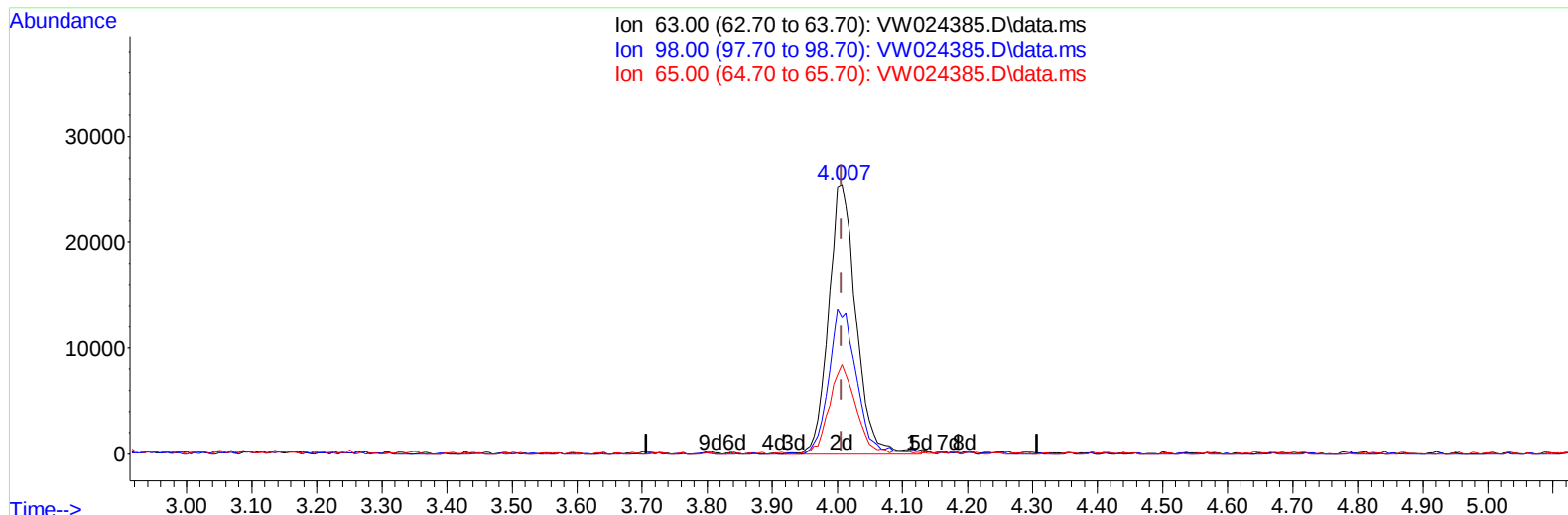
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TIC: VW024385.D\data.ms

(11) 1,1-Dichloroethene-d2 (S)

4.007min (-0.000) 14.46 ug/L m

response 74505

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	70.50	0.81#
65.00	22.70	0.23#
0.00	0.00	0.00

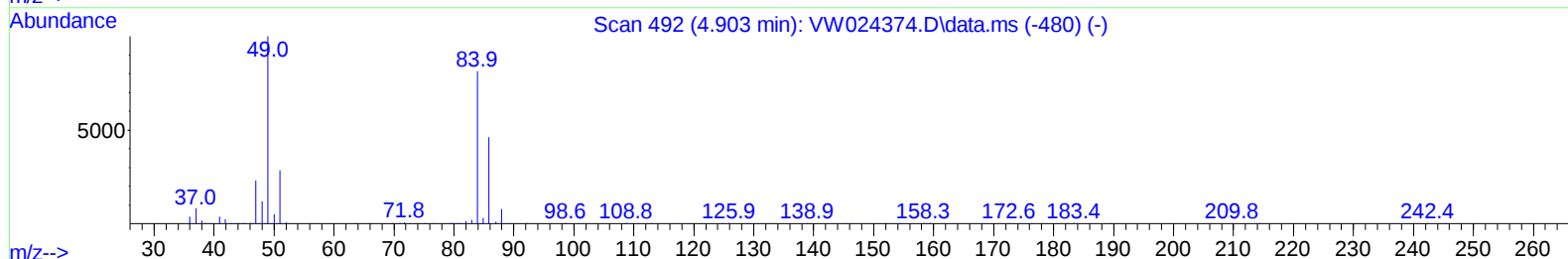
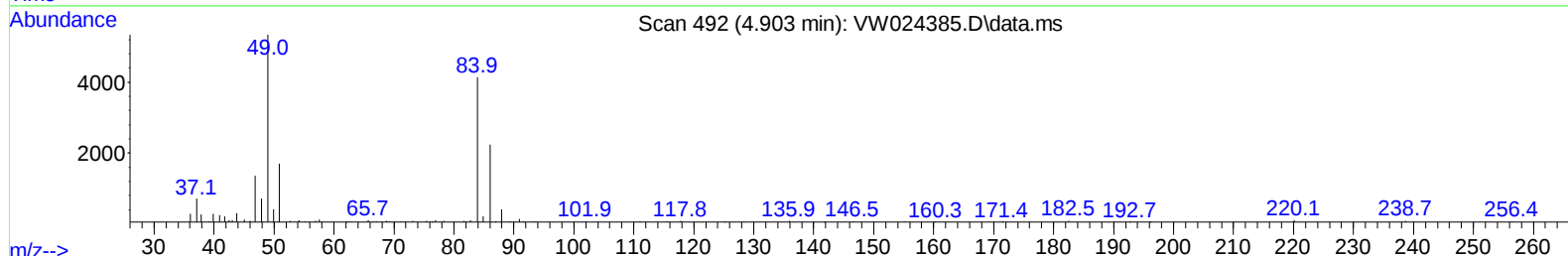
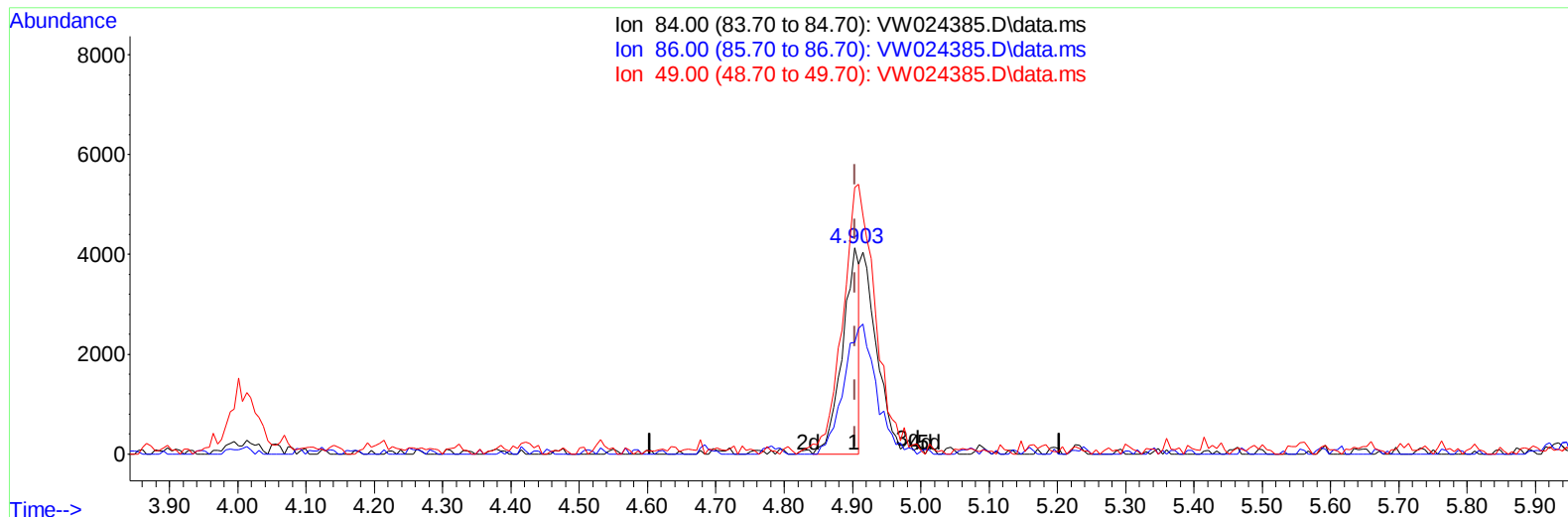
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Instrument :
MSVOA_W
ClientSampleId :
DBVS9

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TIC: VW024385.D\data.ms

(16) Methylene chloride (T)

4.903min (-0.000) 1.99 ug/L

response 7208

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	68.20	54.17
49.00	138.00	128.99
0.00	0.00	0.00

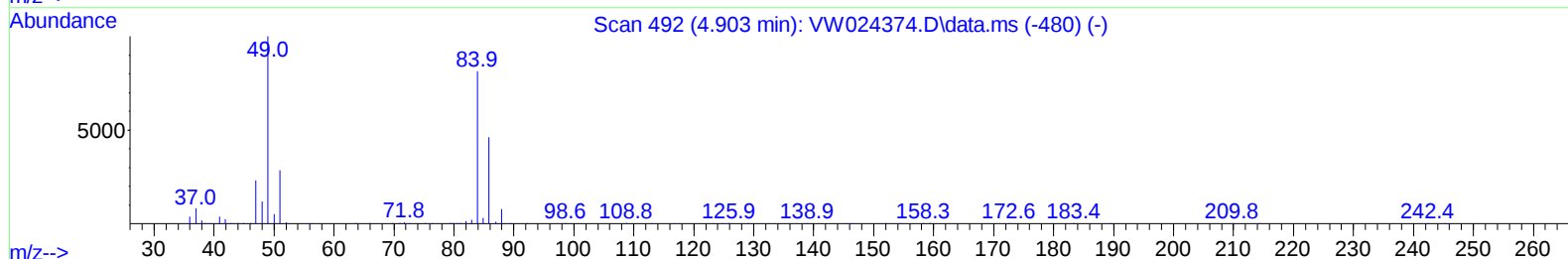
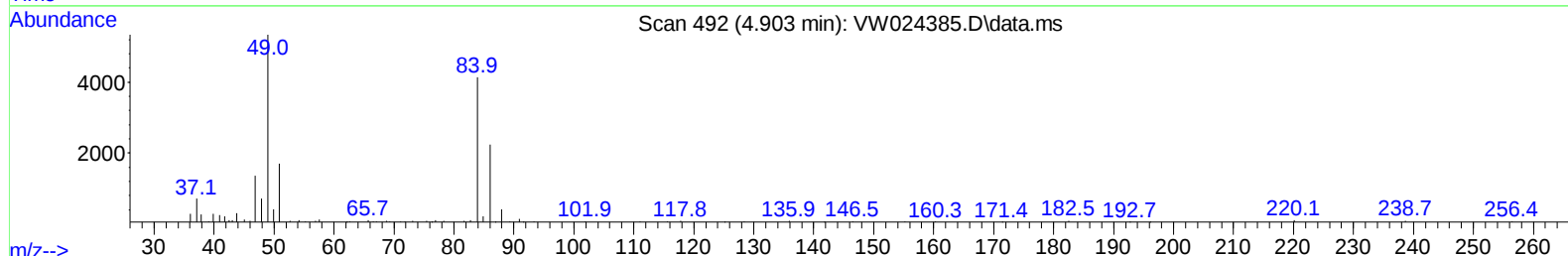
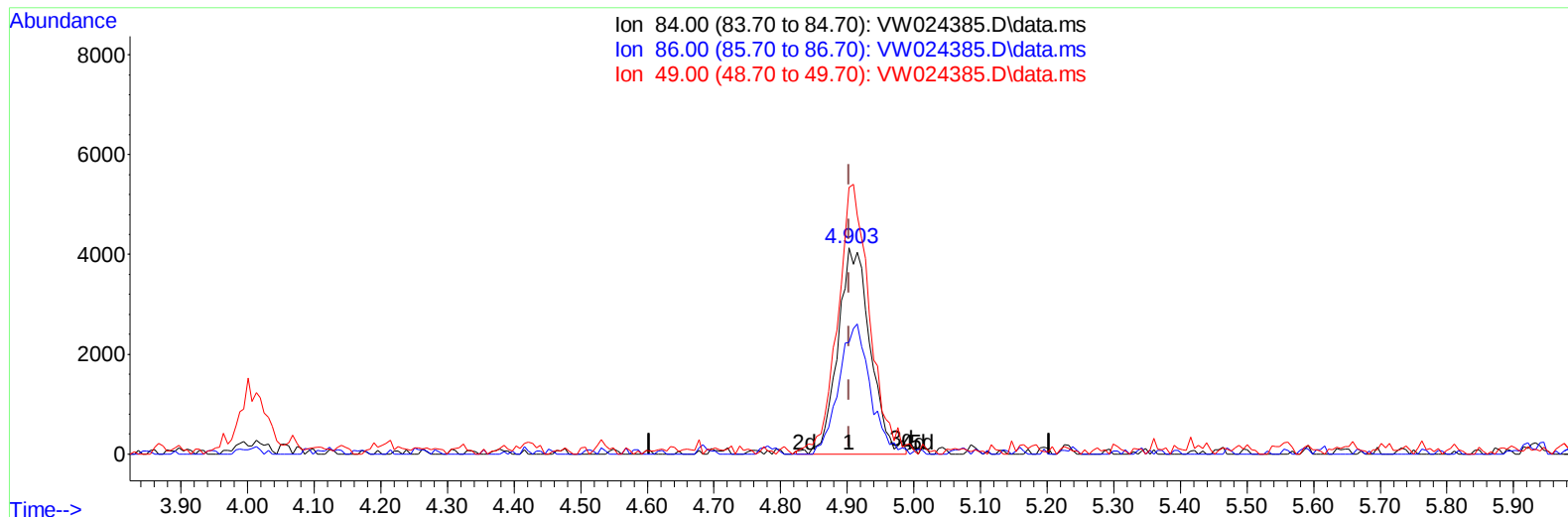
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Operator : SY/VA
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Misc : 5.27g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DBVS9

Manual IntegrationsAPPROVED

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Quant Title : SFAM01.0
QLast Update : Mon Aug 29 00:57:06 2022
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TIC: VW024385.D\data.ms

(16) Methylene chloride (T)

4.903min (-0.000) 3.85 ug/L m

response 13924

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	68.20	54.17
49.00	138.00	128.99
0.00	0.00	0.00

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Instrument :
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Manual IntegrationsAPPROVED

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	215581	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.627	117	201362	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	92352	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	118444	19.931	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	79.720%	
7) Chloroethane-d5	2.873	69	90595	20.347	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	81.400%	
11) 1,1-Dichloroethene-d2	4.007	63	74505m	14.456	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	57.840%	
21) 2-Butanone-d5	7.073	46	28481	26.020	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	52.040%	
24) Chloroform-d	7.646	84	115881	16.720	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	66.880%	
26) 1,2-Dichloroethane-d4	8.299	65	67252	16.001	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	64.000%#	
32) Benzene-d6	8.268	84	231867	20.097	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	80.400%	
36) 1,2-Dichloropropane-d6	9.268	67	70309	19.596	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	78.400%	
41) Toluene-d8	10.323	98	217064	19.788	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	79.160%	
43) trans-1,3-Dichloroprop...	10.579	79	22598	13.459	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	53.840%	
47) 2-Hexanone-d5	10.926	63	22620	28.172	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	56.340%	
56) 1,1,2,2-Tetrachloroeth...	12.688	84	57429	14.137	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	56.560%	
66) 1,2-Dichlorobenzene-d4	13.853	152	63470	18.250	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	73.000%#	
Target Compounds						
						Qvalue
16) Methylene chloride	4.903	84	13924m	3.851	ug/L	
34) Trichloroethene	9.085	95	3148	0.953	ug/L	74
46) Tetrachloroethene	10.859	164	665726	259.420	ug/L	94

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

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