

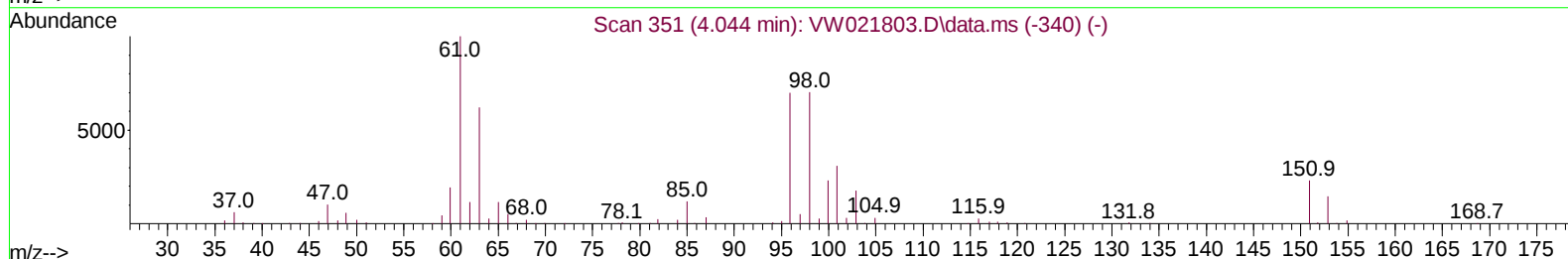
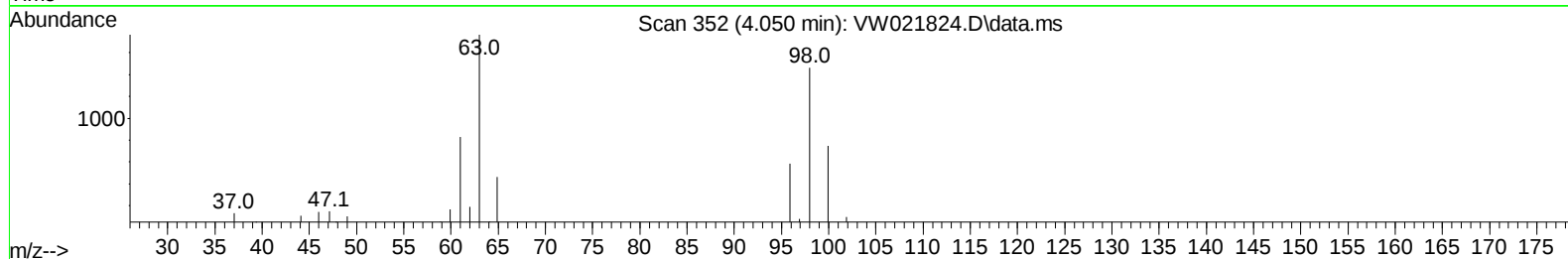
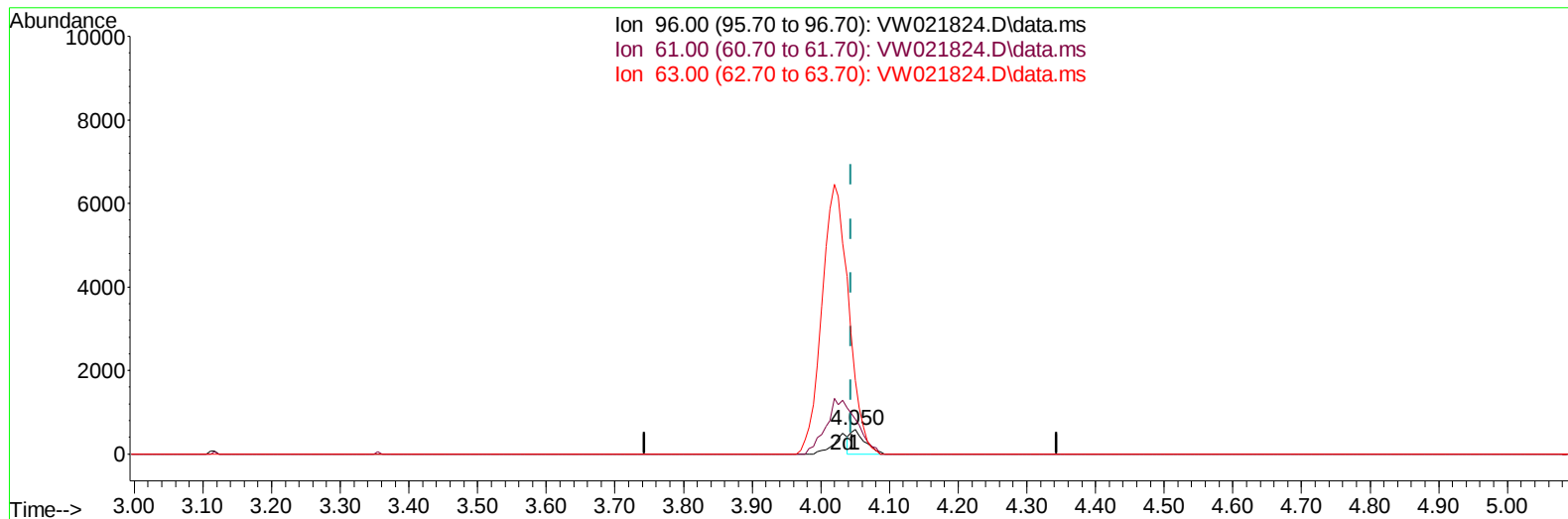
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW011022\
 Data File : VW021824.D
 Acq On : 10 Jan 2022 17:13
 Operator : SY/VA
 Sample : N1074-02RE
 Misc : 6.26g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGLK1RE

Manual IntegrationsAPPROVED

Quant Time: Jan 11 00:21:08 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM122821SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jan 07 22:46:04 2022
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 01/11/2022
 Supervised By :Mahesh Dadoda 01/12/2022



TIC: VW021824.D\data.ms

(12) 1,1-Dichloroethene (T)

4.050min (+ 0.006) 1.25 ug/L

response 877

Ion	Exp%	Act%
96.00	100.00	100.00
61.00	197.60	140.82
63.00	118.00	300.00#
0.00	0.00	0.00

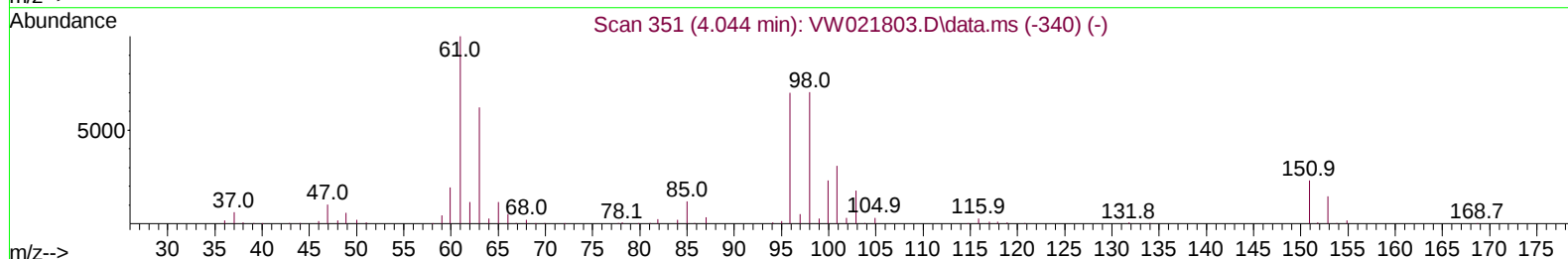
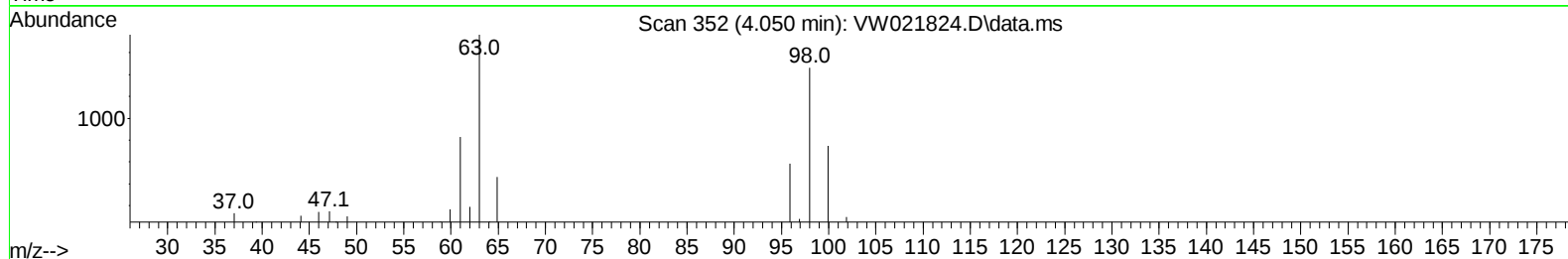
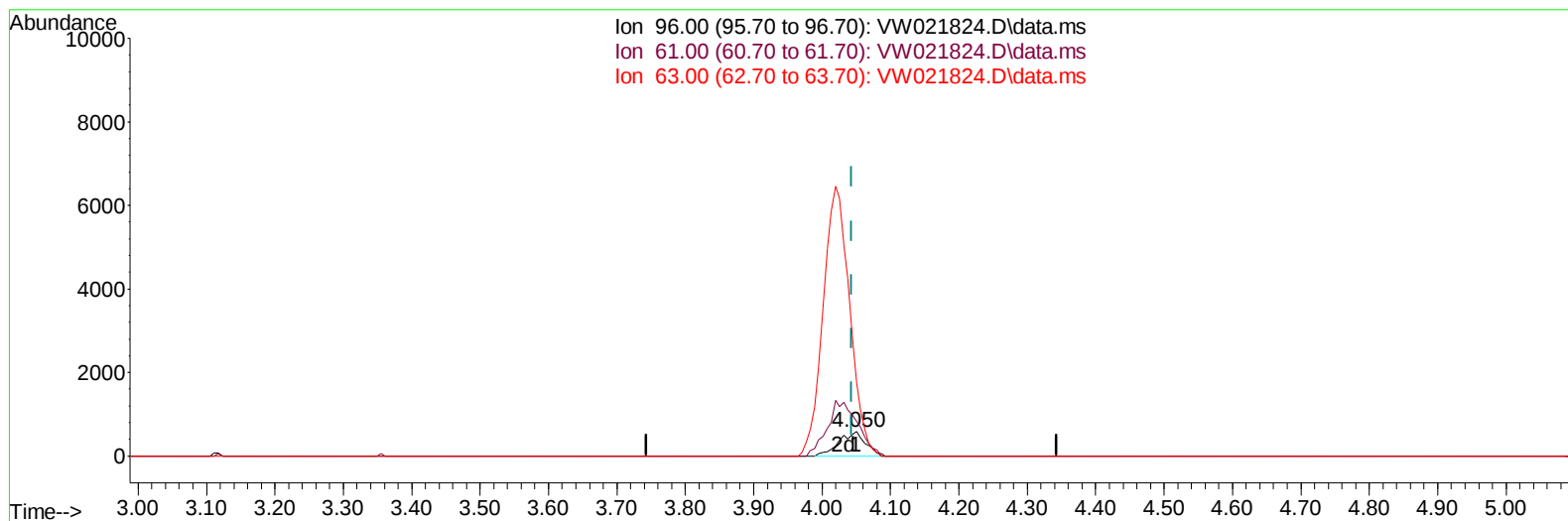
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TIC: VW021824.D\data.ms

(12) 1,1-Dichloroethene (T)

4.050min (+ 0.006) 2.26 ug/L m

response 1583

Ion	Exp%	Act%
96.00	100.00	100.00
61.00	197.60	140.82
63.00	118.00	300.00#
0.00	0.00	0.00

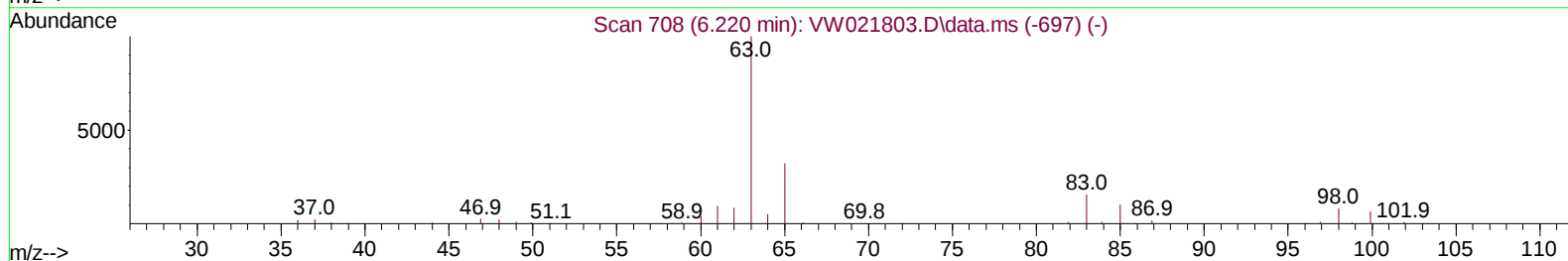
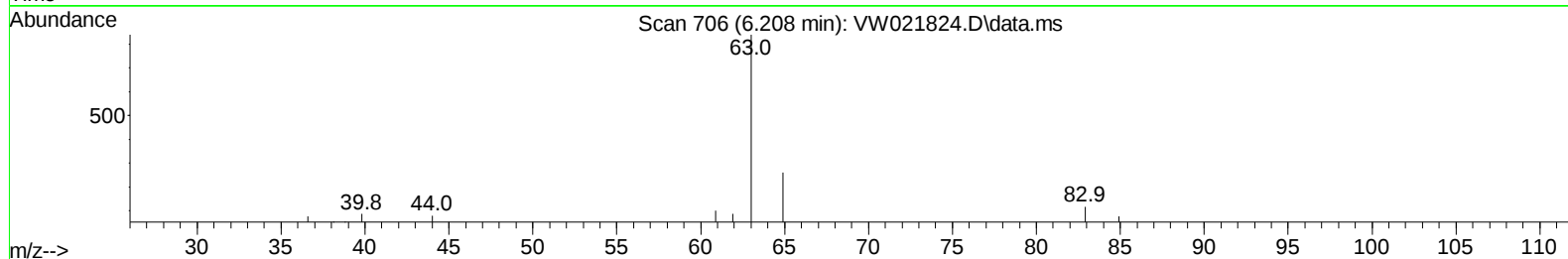
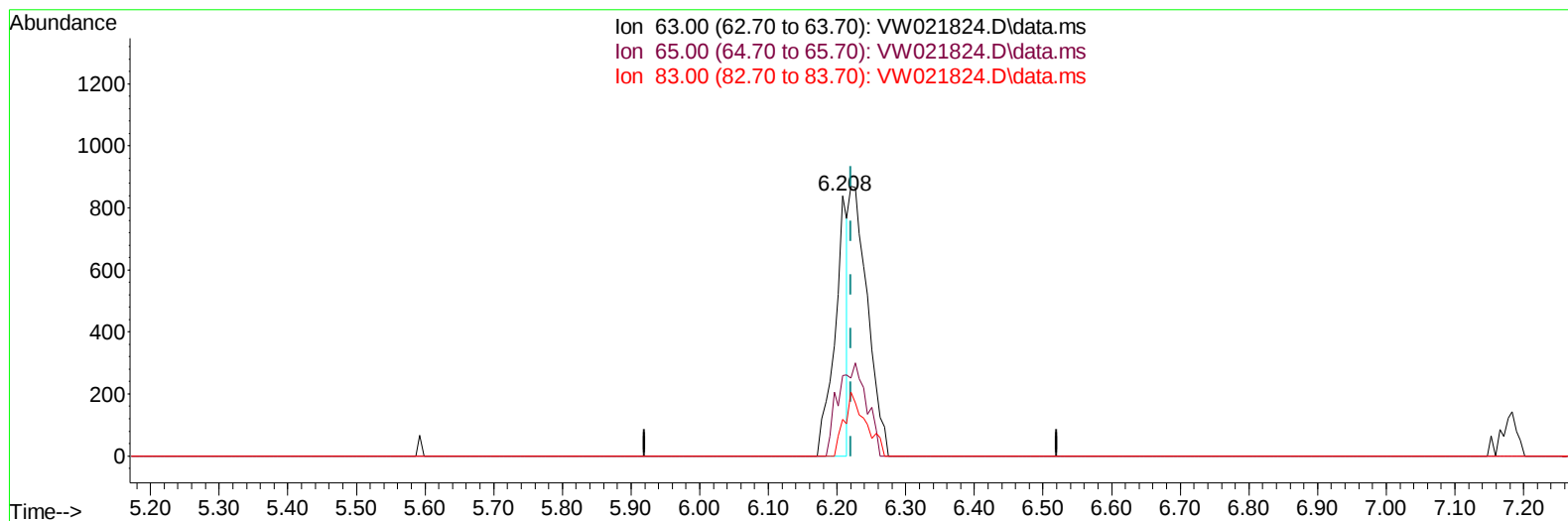
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TIC: VW021824.D\data.ms

(19) 1,1-Dichloroethane (T)

6.208min (-0.012) 0.95 ug/L

response 1103

Ion	Exp%	Act%
63.00	100.00	100.00
65.00	31.60	30.99
83.00	13.20	14.06
0.00	0.00	0.00

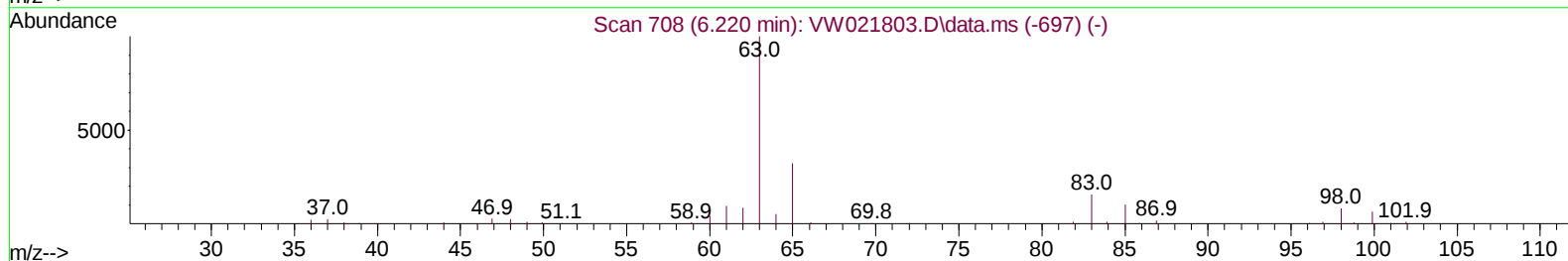
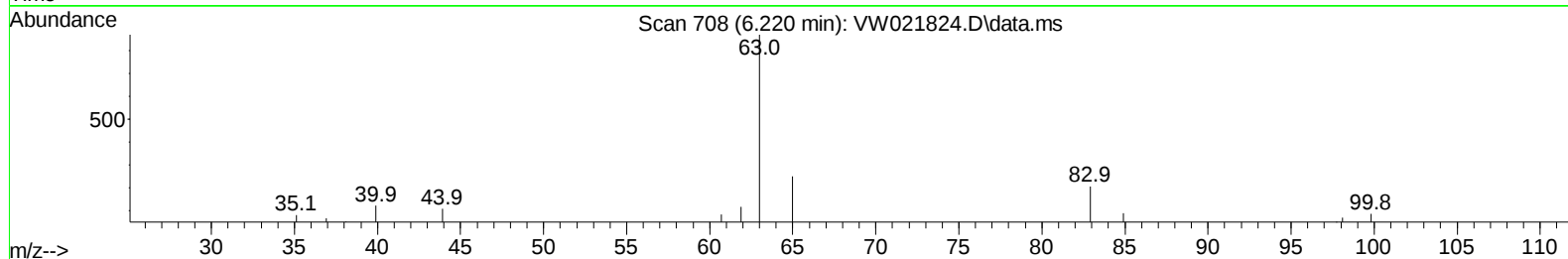
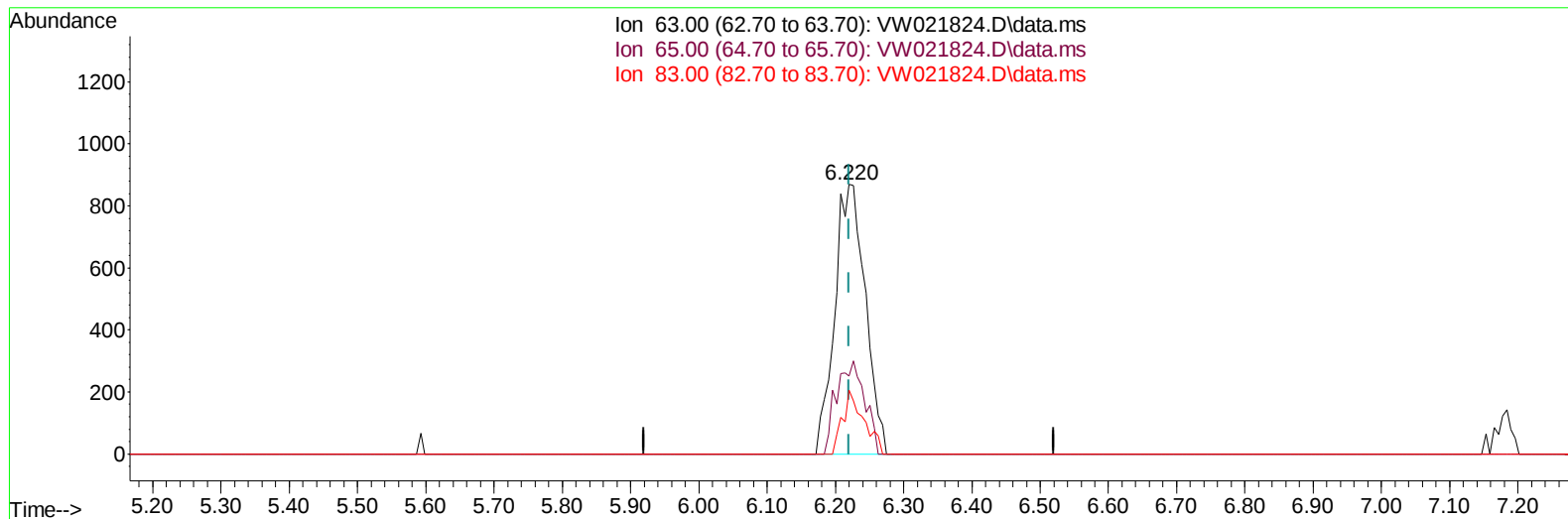
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Misc : 6.26g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
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QLast Update : Fri Jan 07 22:46:04 2022
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TIC: VW021824.D\data.ms

(19) 1,1-Dichloroethane (T)

6.220min (+ 0.000) 2.33 ug/L m

response 2699

Ion	Exp%	Act%
63.00	100.00	100.00
65.00	31.60	28.88
83.00	13.20	23.71#
0.00	0.00	0.00

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 ALS Vial : 1 Sample Multiplier: 1

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

Internal Standards							
1) 1,4-Difluorobenzene	8.848	114		47402	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.628	117		43965	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152		18413	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.355	65		12792	13.687	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	54.760%	
7) Chloroethane-d5	2.892	69		10821	17.190	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	68.760%	
11) 1,1-Dichloroethene-d2	4.019	63		17410	12.729	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery	=	50.920%	
21) 2-Butanone-d5	7.080	46		5179	37.876	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	75.760%	
24) Chloroform-d	7.653	84		26724	18.048	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery	=	72.200%	
26) 1,2-Dichloroethane-d4	8.311	65		14403	18.421	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery	=	73.680%	
32) Benzene-d6	8.281	84		51349	19.670	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery	=	78.680%	
36) 1,2-Dichloropropane-d6	9.275	67		14390	20.320	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery	=	81.280%	
41) Toluene-d8	10.323	98		47233	18.159	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery	=	72.640%	
43) trans-1,3-Dichloroprop...	10.579	79		4720	13.697	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery	=	54.800%	
47) 2-Hexanone-d5	10.927	63		3677	34.236	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	68.480%	
56) 1,1,2,2-Tetrachloroeth...	12.689	84		11115	19.038	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery	=	76.160%	
66) 1,2-Dichlorobenzene-d4	13.853	152		13480	19.144	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery	=	76.560%	
Target Compounds							
							Qvalue
12) 1,1-Dichloroethene	4.050	96	1583m	2.256	ug/L		
13) Acetone	4.129	43	1810	15.590	ug/L		77
14) Carbon disulfide	4.385	76	24040	11.838	ug/L		99
19) 1,1-Dichloroethane	6.220	63	2699m	2.334	ug/L		
20) cis-1,2-Dichloroethene	7.171	96	589	0.765	ug/L		79
34) Trichloroethene	9.092	95	52587	69.056	ug/L		87
46) Tetrachloroethene	10.860	164	470146	659.272	ug/L		98
53) m,p-Xylene	11.835	106	2915	2.093	ug/L		73
54) o-Xylene	12.164	106	1153	0.873	ug/L		87
63) 1,2,4-Trimethylbenzene	13.249	105	2283	1.059	ug/L		96
67) 1,2-Dichlorobenzene	13.865	146	704	0.665	ug/L	#	59

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

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