

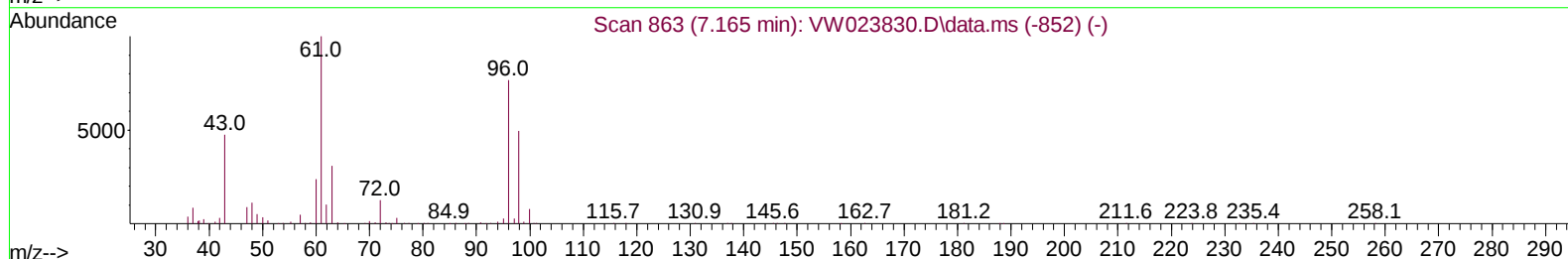
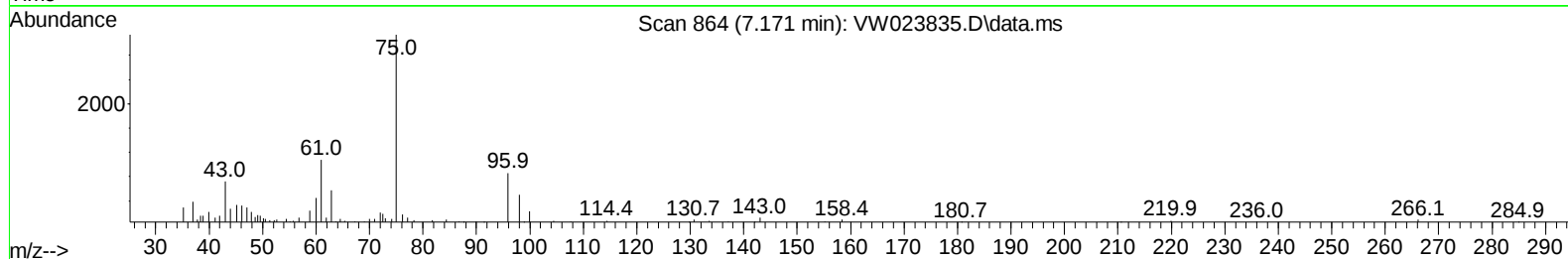
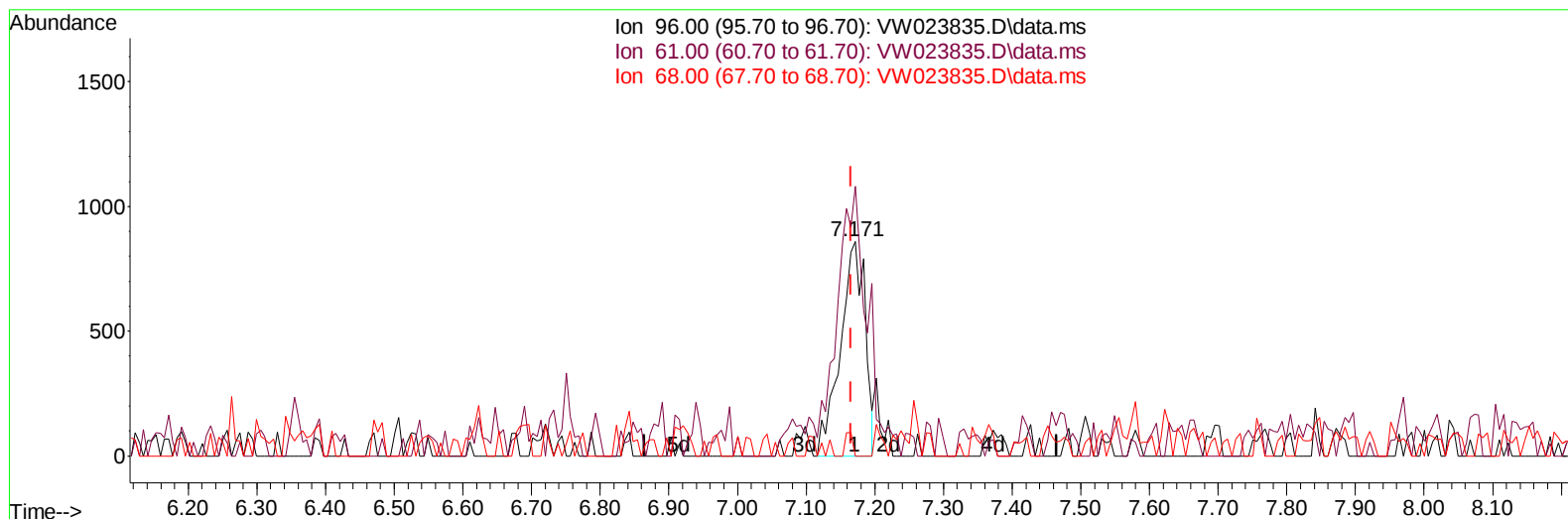
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071822\
Data File : VW023835.D
Acq On : 18 Jul 2022 12:26
Operator : SY/VA
Sample : N3721-05
Misc : 5.92g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
F5C25

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 07/19/2022
Supervised By :Mahesh Dadoda 07/20/2022

Quant Time: Jul 19 01:07:38 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
Quant Title : SFAM01.0
QLast Update : Tue Jul 19 01:05:58 2022
Response via : Initial Calibration



TIC: VW023835.D\data.ms

(20) cis-1,2-Dichloroethene (T)

7.171min (+ 0.006) 0.64 ug/L

response 2153

Ion	Exp%	Act%
96.00	100.00	100.00
61.00	129.40	125.58
68.00	0.30	0.00#
0.00	0.00	0.00

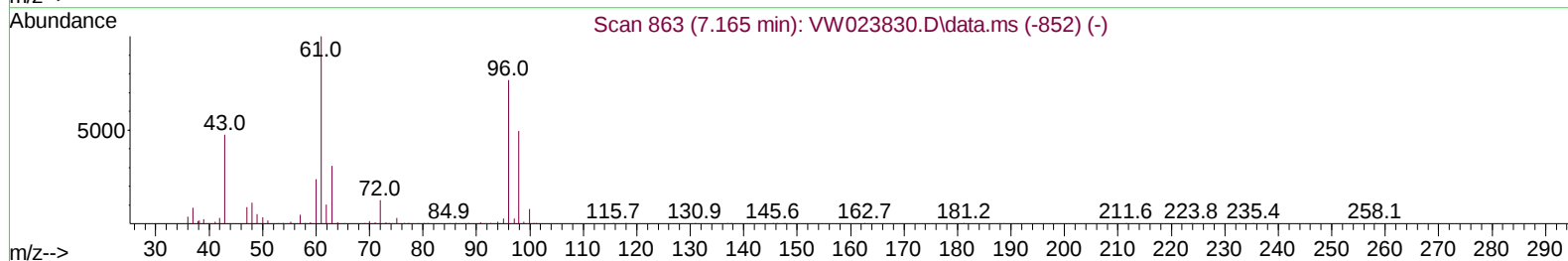
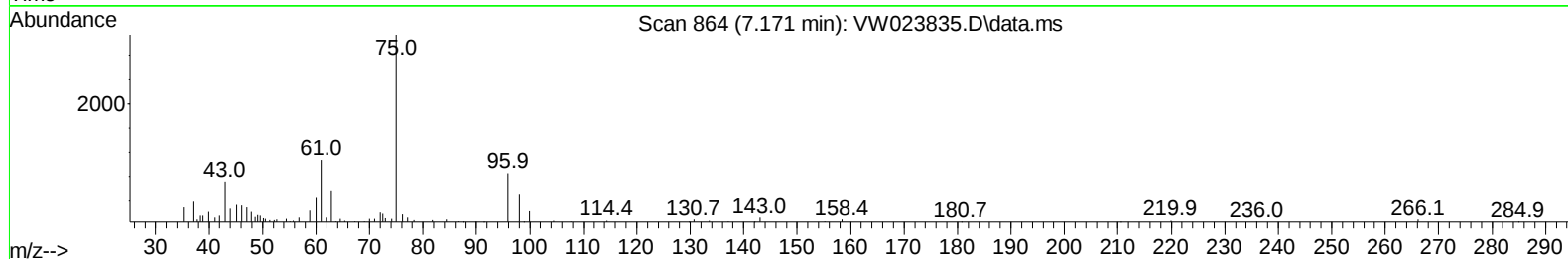
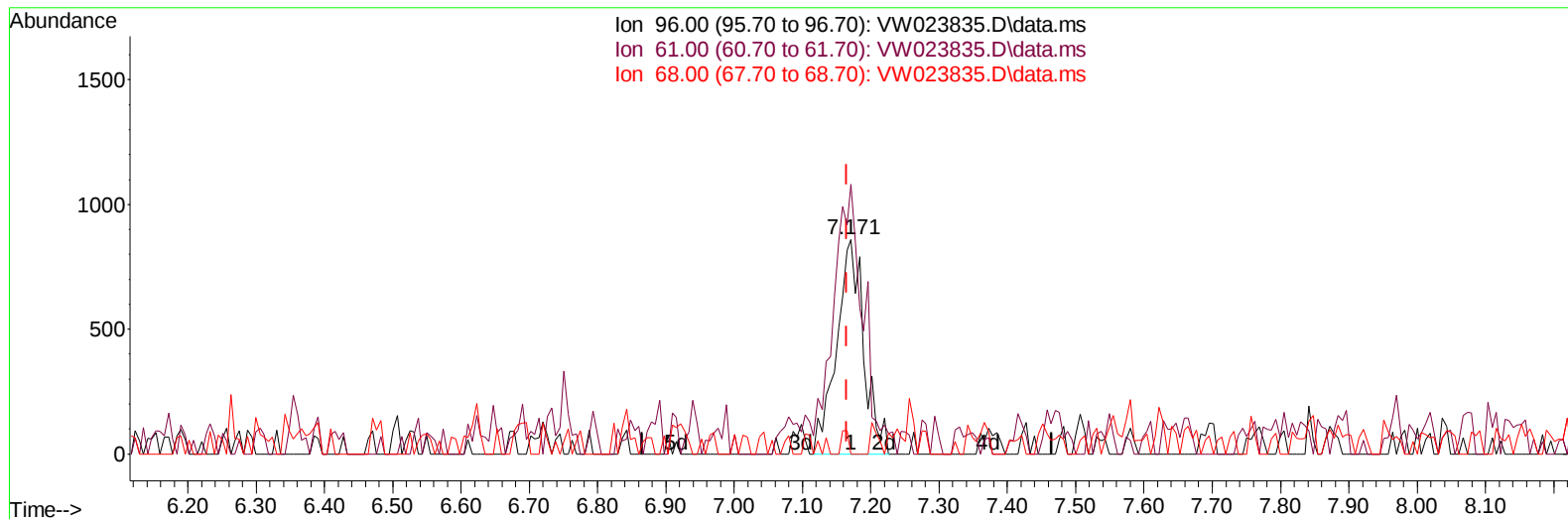
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TIC: VW023835.D\data.ms

(20) cis-1,2-Dichloroethene (T)

7.171min (+ 0.006) 0.70 ug/L m

response 2380

Ion	Exp%	Act%
96.00	100.00	100.00
61.00	129.40	125.58
68.00	0.30	0.00#
0.00	0.00	0.00

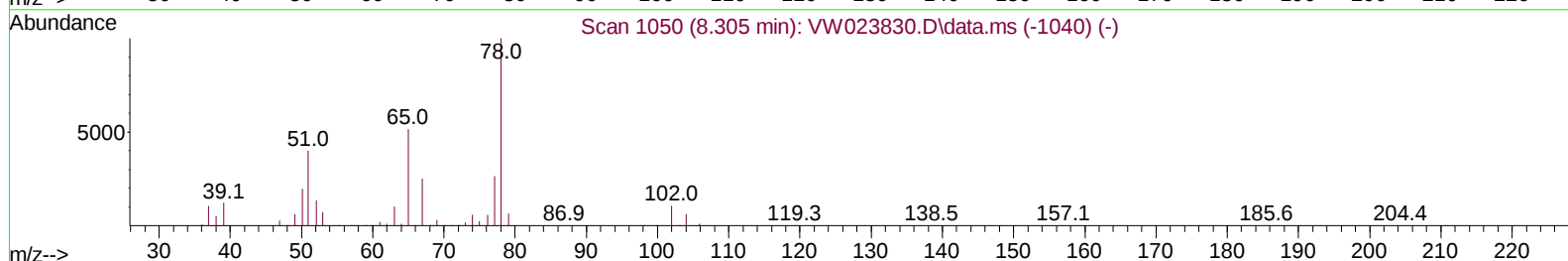
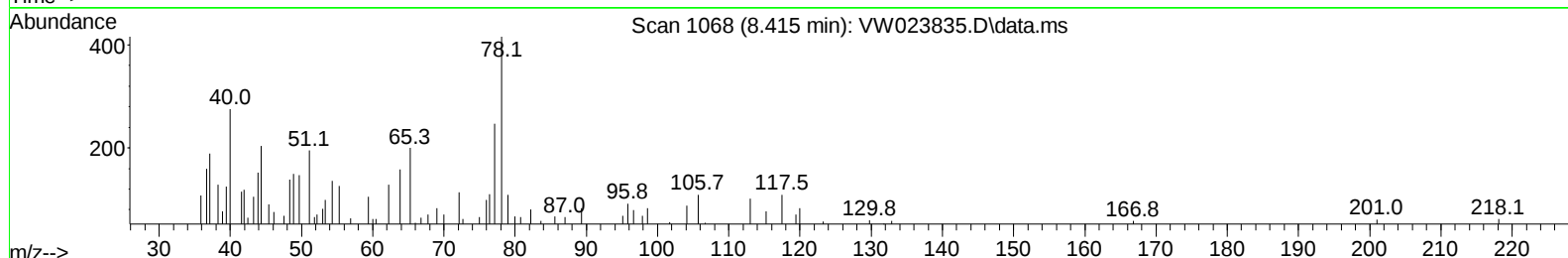
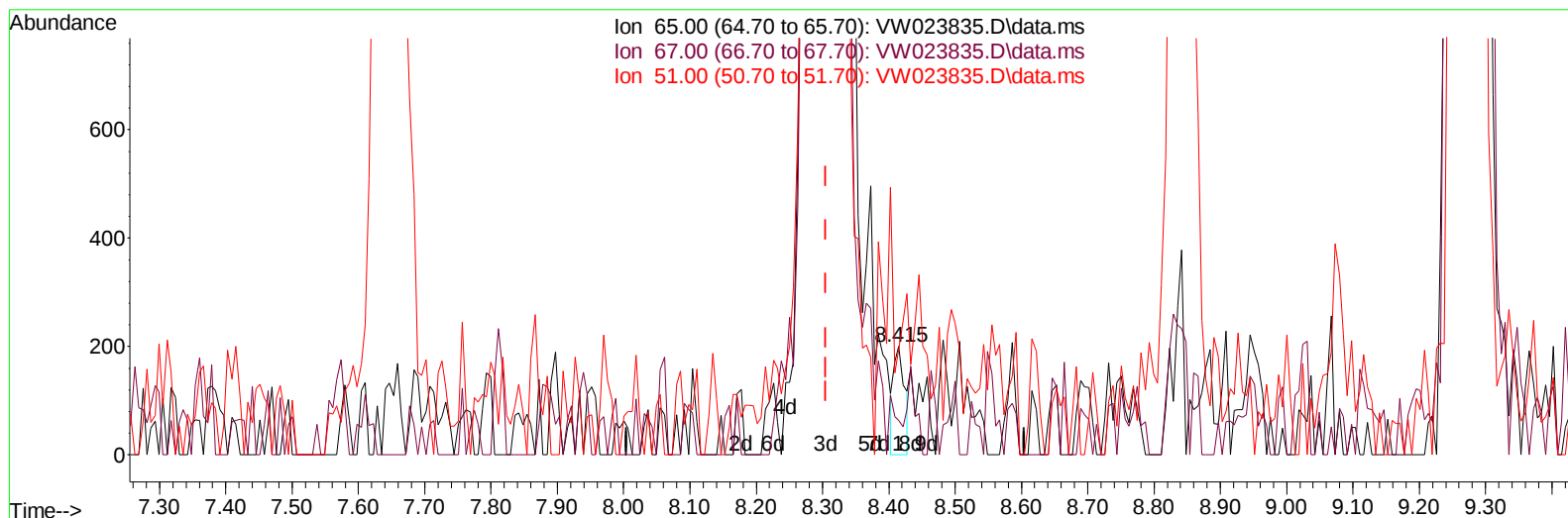
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Instrument :
MSVOA_W
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TIC: VW023835.D\data.ms

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

8.415min (+ 0.110) 0.05 ug/L

response 226

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	49.70	47.79
51.00	92.20	88.05
0.00	0.00	0.00

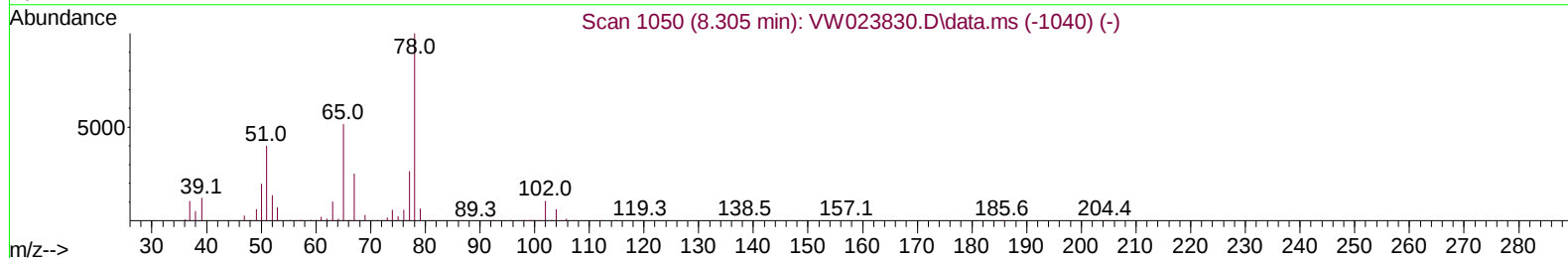
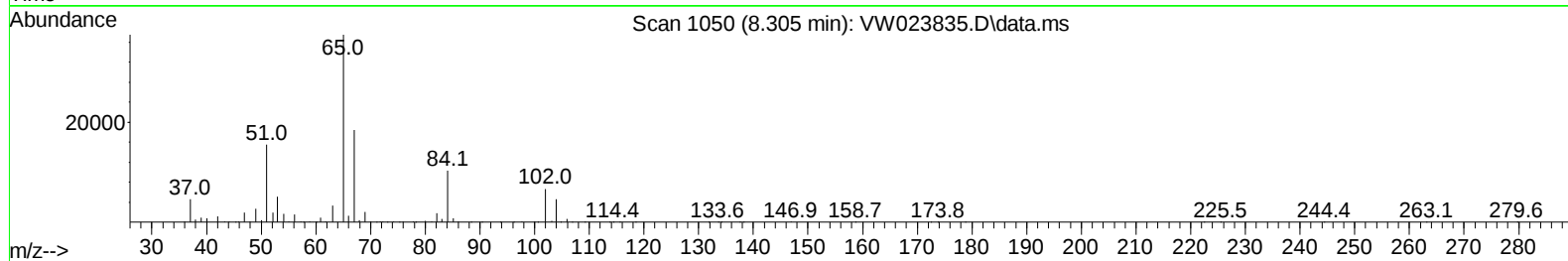
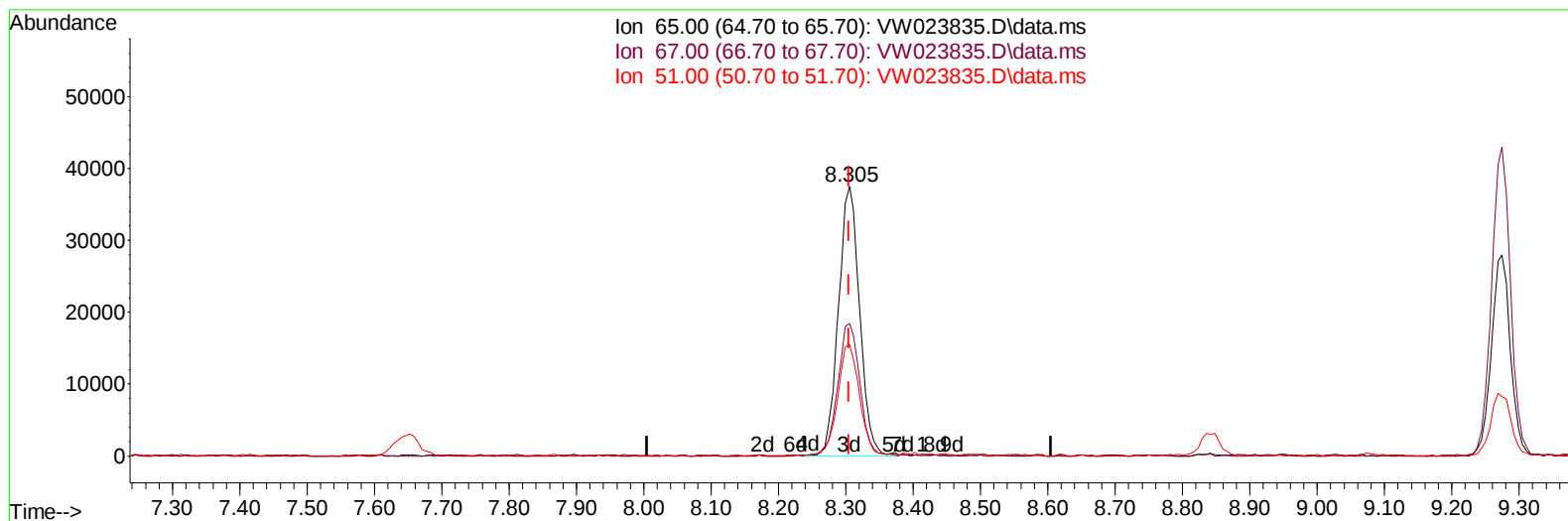
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 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
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 Quant Title : SFAM01.0
 QLast Update : Tue Jul 19 01:05:58 2022
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TIC: VW023835.D\data.ms

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

8.305min (0.000) 19.52 ug/L m

response 82584

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	49.70	0.13#
51.00	92.20	0.24#
0.00	0.00	0.00

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 ALS Vial : 1 Sample Multiplier: 1

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	237594	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	221688	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	80496	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	107551	17.723	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	70.880%	
7) Chloroethane-d5	2.879	69	102104	25.221	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	100.880%	
11) 1,1-Dichloroethene-d2	4.013	63	58067	11.751	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	47.000%	
21) 2-Butanone-d5	7.080	46	36353	38.621	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	77.240%	
24) Chloroform-d	7.647	84	140203	20.268	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	81.080%	
26) 1,2-Dichloroethane-d4	8.305	65	82584m	19.520	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	78.080%	
32) Benzene-d6	8.269	84	246484	21.389	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	85.560%	
36) 1,2-Dichloropropane-d6	9.274	67	84048	24.213	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	96.840%	
41) Toluene-d8	10.323	98	227617	19.473	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	77.880%	
43) trans-1,3-Dichloroprop...	10.579	79	16363	10.056	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	40.240%	
47) 2-Hexanone-d5	10.921	63	30631	41.964	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	83.920%	
56) 1,1,2,2-Tetrachloroeth...	12.689	84	73401	19.134	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	76.520%	
66) 1,2-Dichlorobenzene-d4	13.847	152	71140	24.757	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	99.040%	
Target Compounds						
					Qvalue	
13) Acetone	4.123	43	10943	16.444	ug/L	96
14) Carbon disulfide	4.379	76	14755	1.992	ug/L #	85
20) cis-1,2-Dichloroethene	7.171	96	2380m	0.703	ug/L	
25) Chloroform	7.671	83	4182	0.644	ug/L	95

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

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