

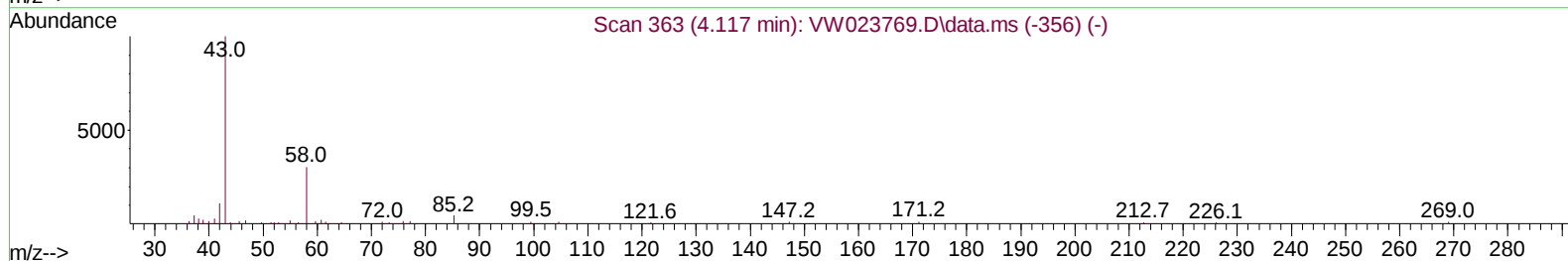
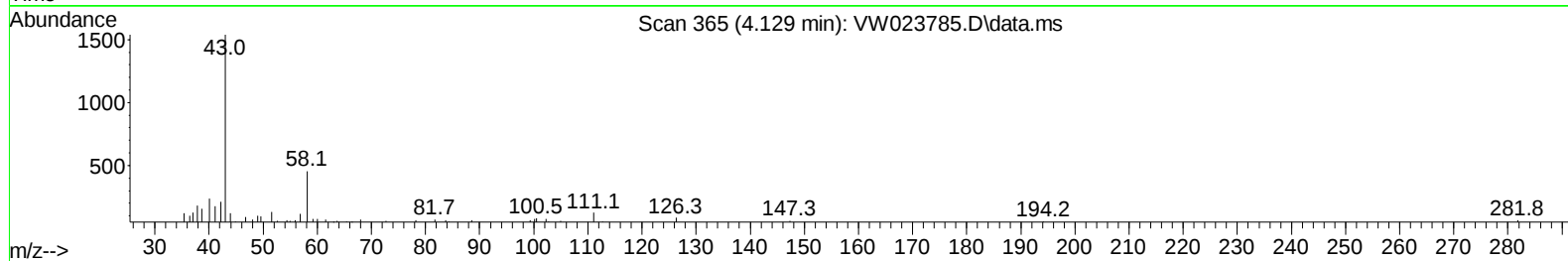
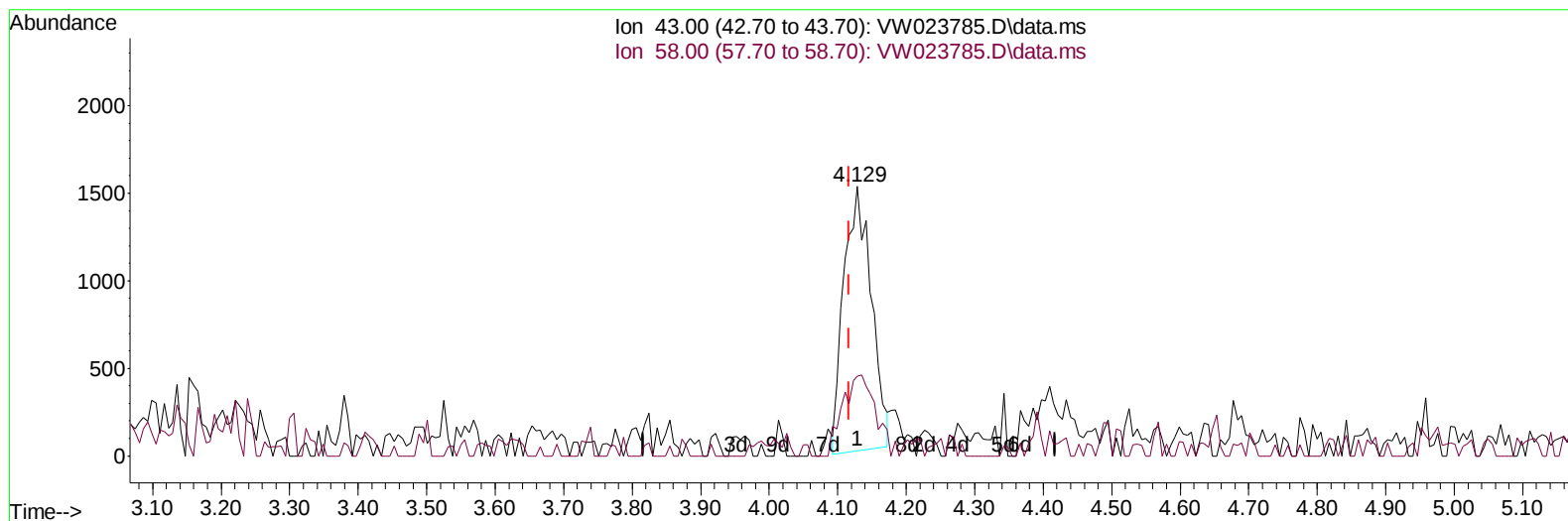
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071522\
 Data File : VW023785.D
 Acq On : 16 Jul 2022 08:02
 Operator : SY/VA
 Sample : N3701-18
 Misc : 5.32g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F5B91

Manual IntegrationsAPPROVED

Quant Time: Jul 18 01:23:03 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Jul 16 01:30:01 2022
 Response via : Initial Calibration

Reviewed By :Krupa Patel 07/18/2022
 Supervised By :Mahesh Dadoda 07/18/2022



TIC: VW023785.D\data.ms

(13) Acetone (T)

4.129min (+ 0.012) 37.12 ug/L

response 4193

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	32.10	22.32
0.00	0.00	0.00
0.00	0.00	0.00

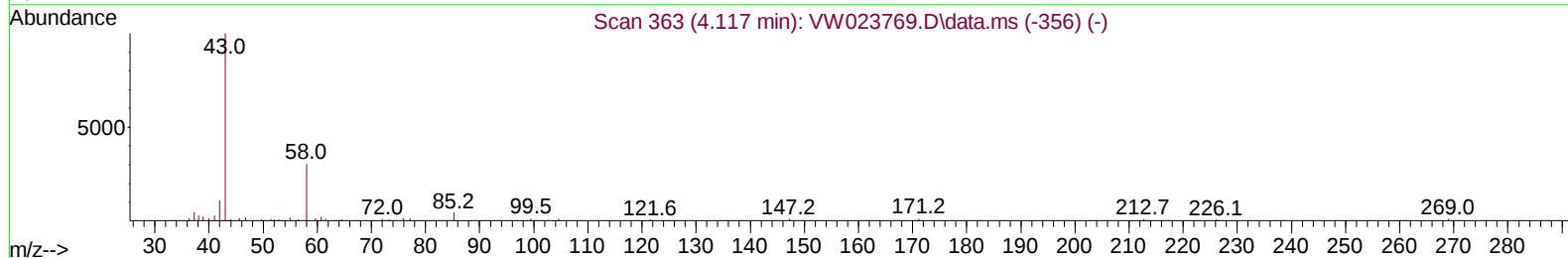
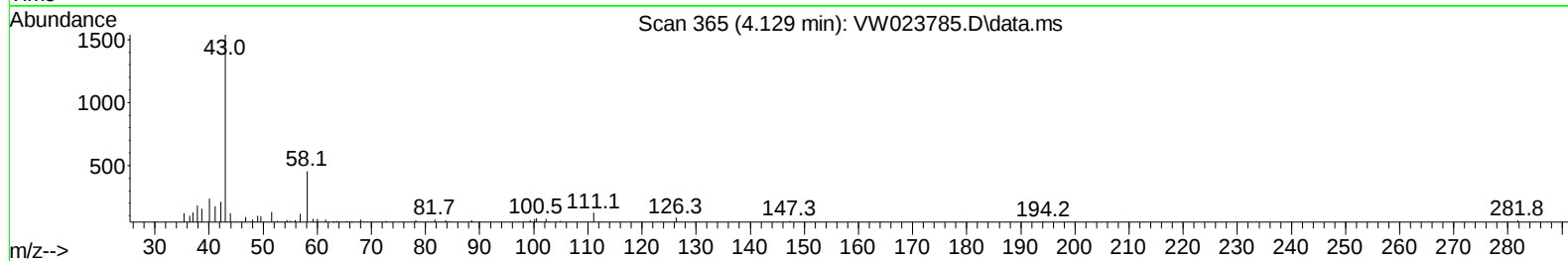
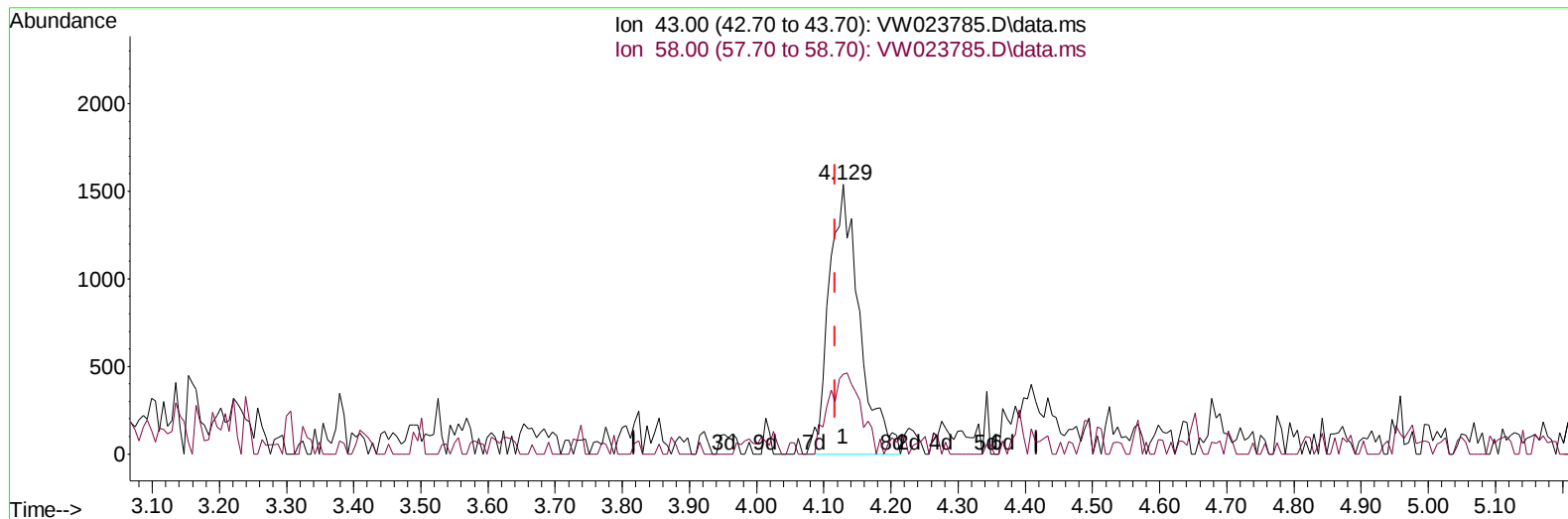
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TIC: VW023785.D\data.ms

(13) Acetone (T)

4.129min (+ 0.012) 42.90 ug/L m

response 4846

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	32.10	19.31
0.00	0.00	0.00
0.00	0.00	0.00

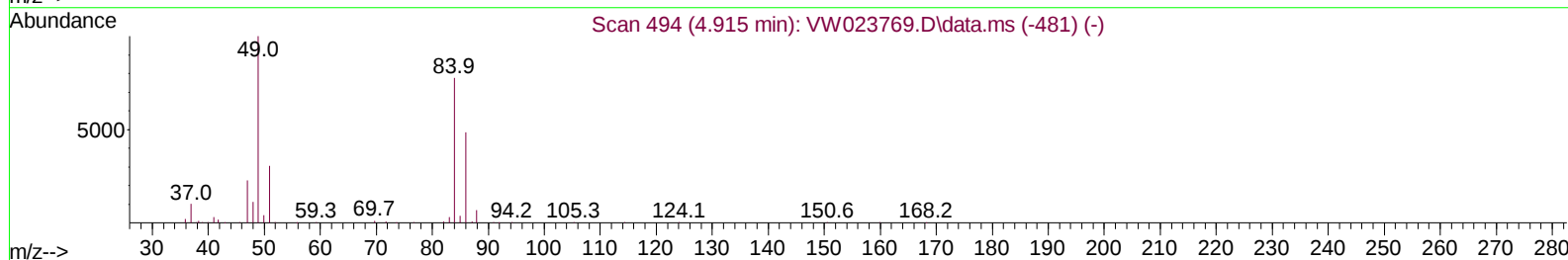
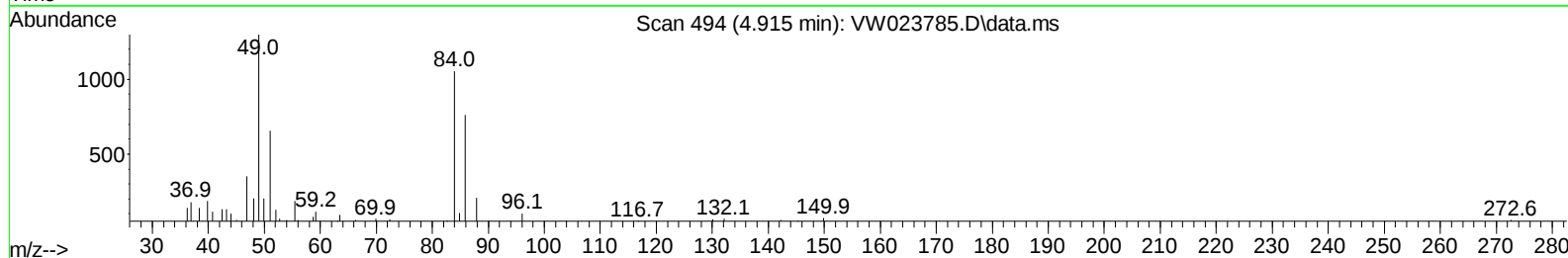
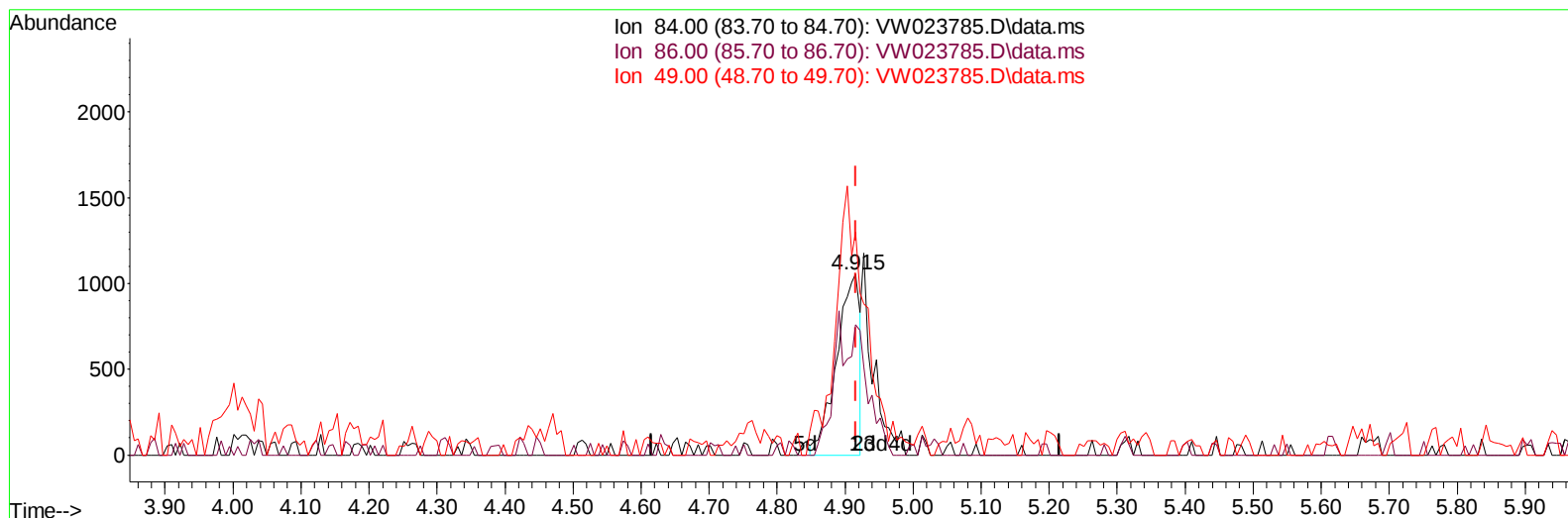
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Operator : SY/VA
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Misc : 5.32g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: VW023785.D\data.ms

(16) Methylene chloride (T)

4.915min (-0.000) 3.92 ug/L

response 2469

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	61.20	72.13
49.00	122.00	123.13
0.00	0.00	0.00

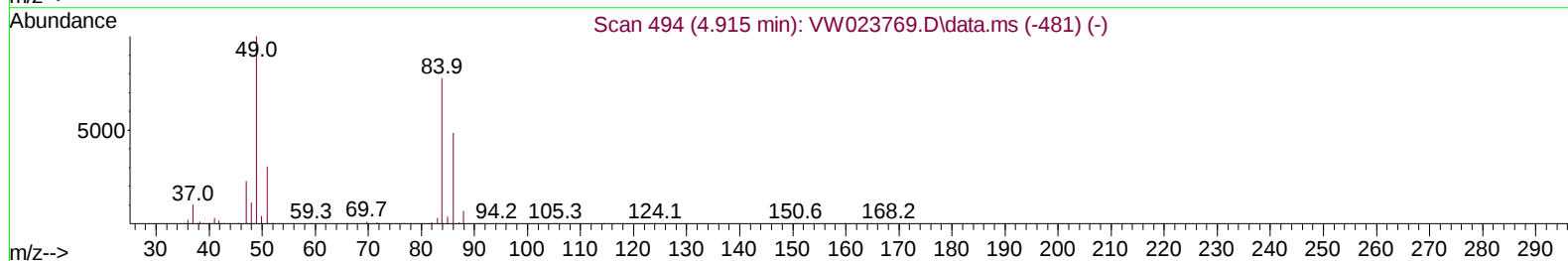
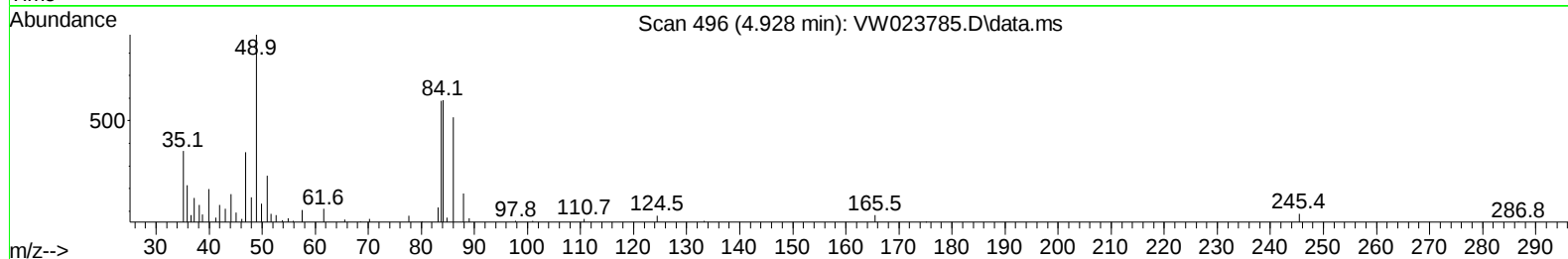
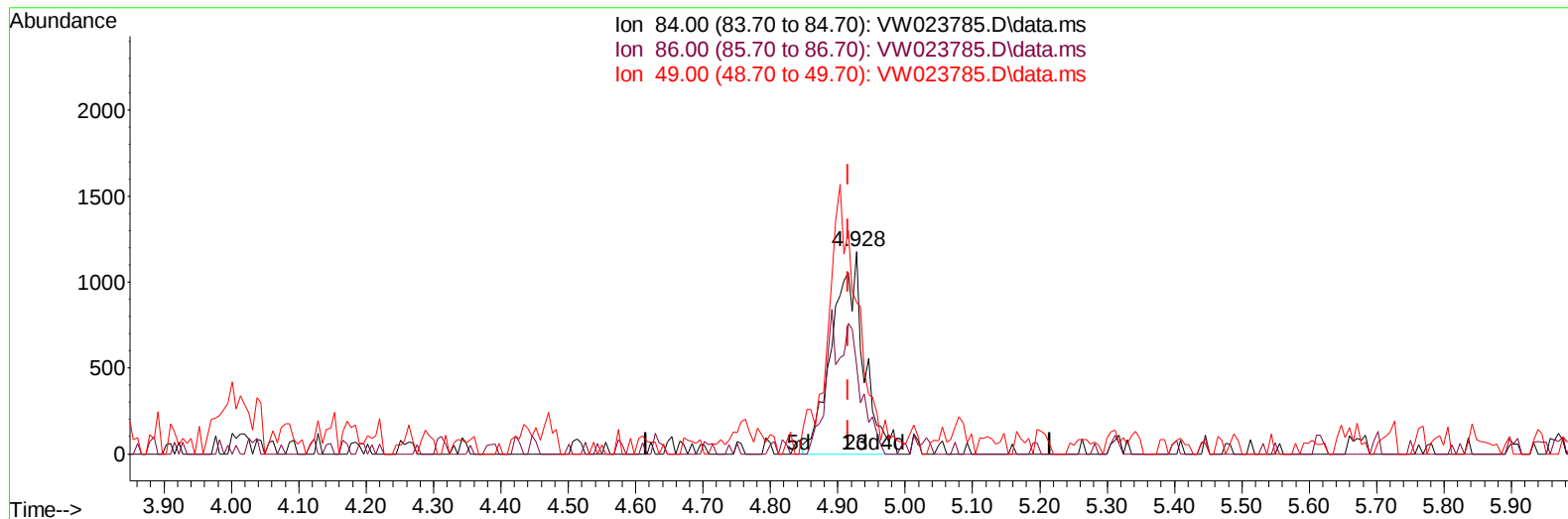
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TIC: VW023785.D\data.ms

(16) Methylene chloride (T)

4.928min (+ 0.012) 6.03 ug/L m

response 3803

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	61.20	87.46#
49.00	122.00	149.32
0.00	0.00	0.00

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

Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	40329	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	39715	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	14282	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	20692	20.089	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	80.360%	
7) Chloroethane-d5	2.879	69	20939	30.472	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	121.880%	
11) 1,1-Dichloroethene-d2	4.007	63	14408	17.178	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	68.720%	
21) 2-Butanone-d5	7.080	46	7445	46.598	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	93.200%	
24) Chloroform-d	7.653	84	28053	23.892	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	95.560%	
26) 1,2-Dichloroethane-d4	8.305	65	17077	23.780	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	95.120%	
32) Benzene-d6	8.274	84	46622	22.583	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	90.320%	
36) 1,2-Dichloropropane-d6	9.268	67	16313	26.232	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	104.920%	
41) Toluene-d8	10.323	98	37807	18.054	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	72.200%	
43) trans-1,3-Dichloroprop...	10.585	79	3700	12.693	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	50.760%	
47) 2-Hexanone-d5	10.926	63	4431	33.885	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	67.760%	
56) 1,1,2,2-Tetrachloroeth...	12.694	84	15584	22.676	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	90.720%	
66) 1,2-Dichlorobenzene-d4	13.847	152	11324	22.211	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	88.840%	
Target Compounds						
					Qvalue	
13) Acetone	4.129	43	4846m	42.901	ug/L	
14) Carbon disulfide	4.373	76	8681	6.903	ug/L #	94
16) Methylene chloride	4.928	84	3803m	6.031	ug/L	
63) 1,2,4-Trimethylbenzene	13.243	105	759	0.483	ug/L	95

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

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