

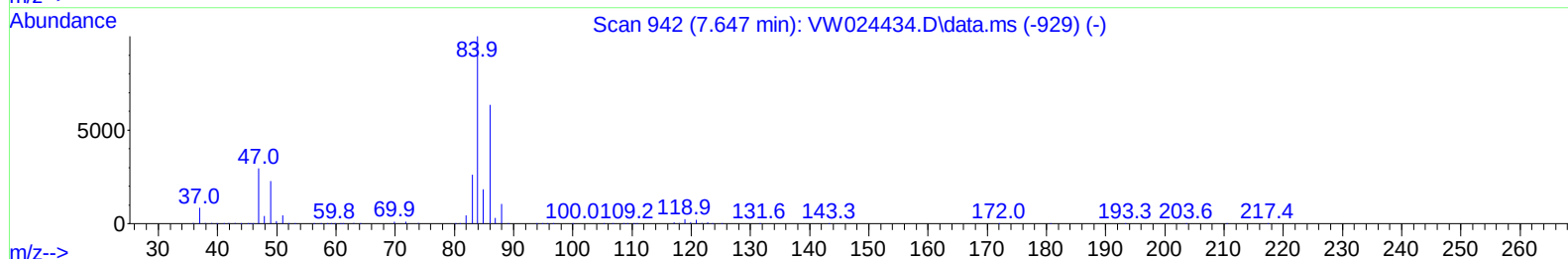
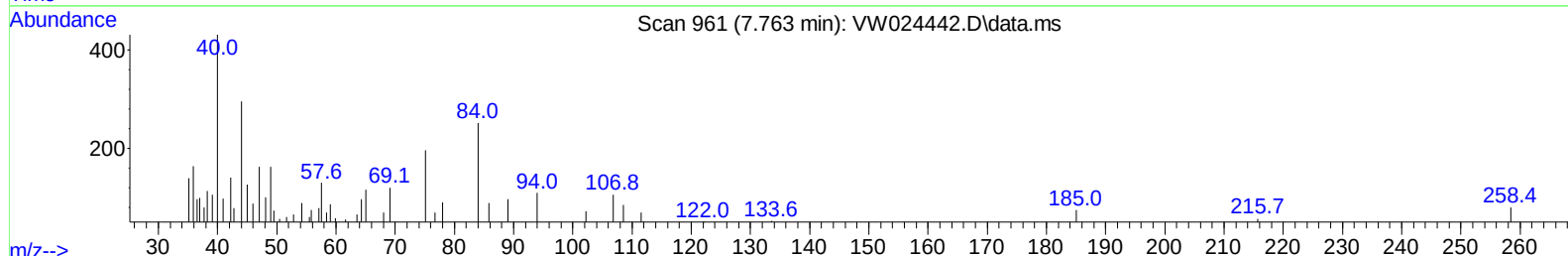
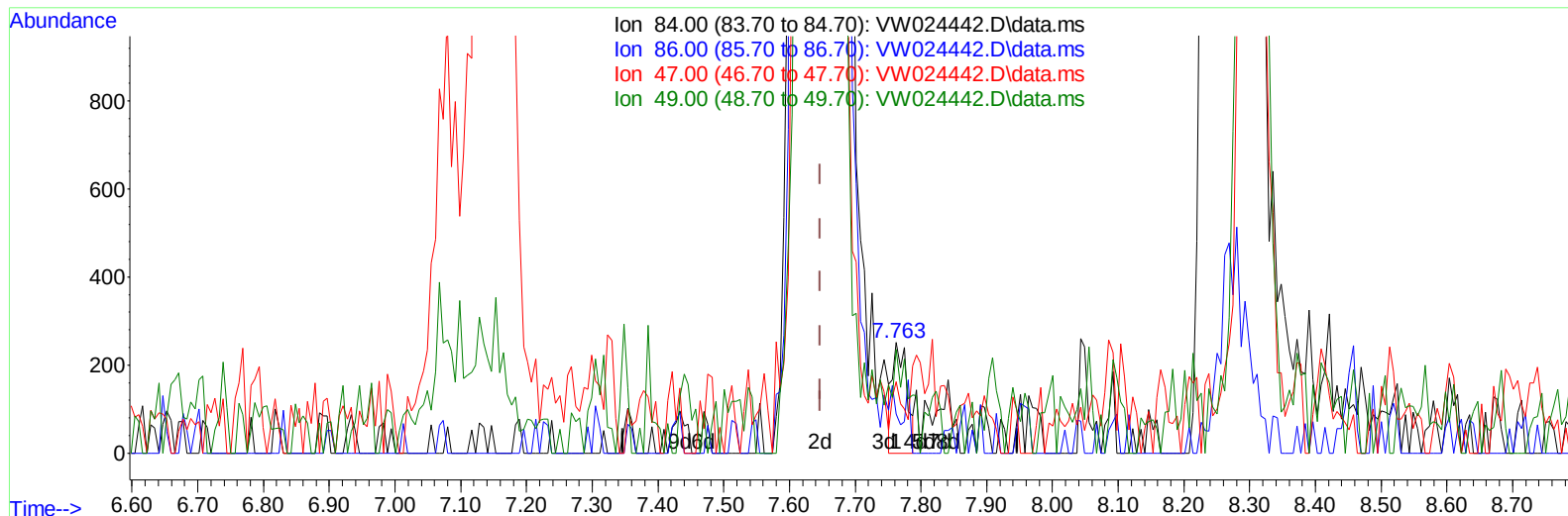
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082922\
 Data File : VW024442.D
 Acq On : 29 Aug 2022 12:59
 Operator : SY/VA
 Sample : N4346-14
 Misc : 4.62g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBVV2

Manual IntegrationsAPPROVED

Quant Time: Aug 29 22:56:08 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Aug 29 22:53:57 2022
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 08/30/2022
 Supervised By :Mahesh Dadoda 08/31/2022



TIC: VW024442.D\data.ms

(24) Chloroform-d (S)

7.763min (+ 0.116) 0.03 ug/L

response 377

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	62.30	51.99
47.00	49.80	47.48
49.00	30.40	22.55

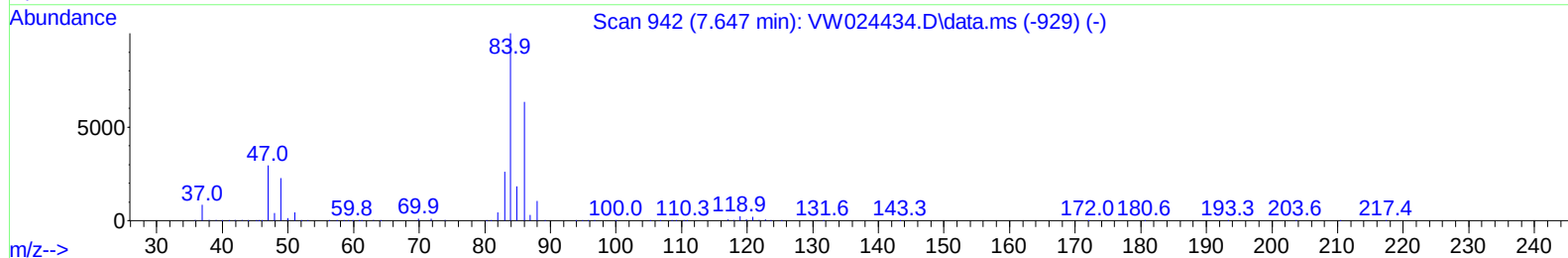
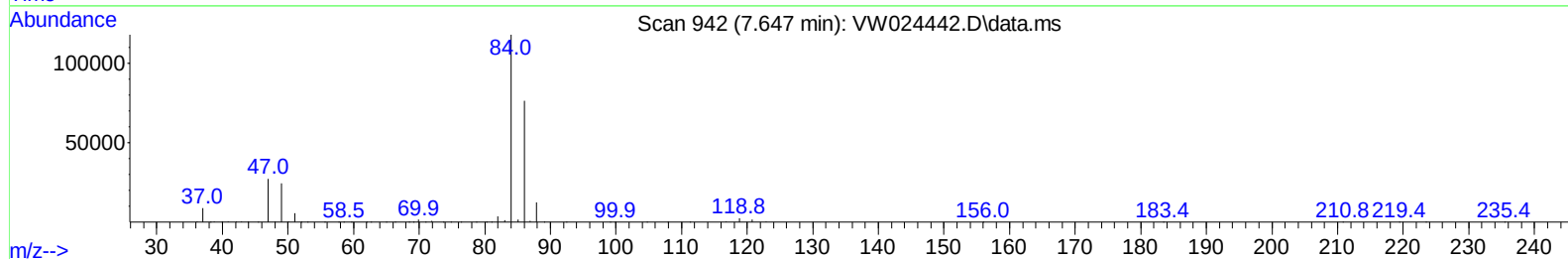
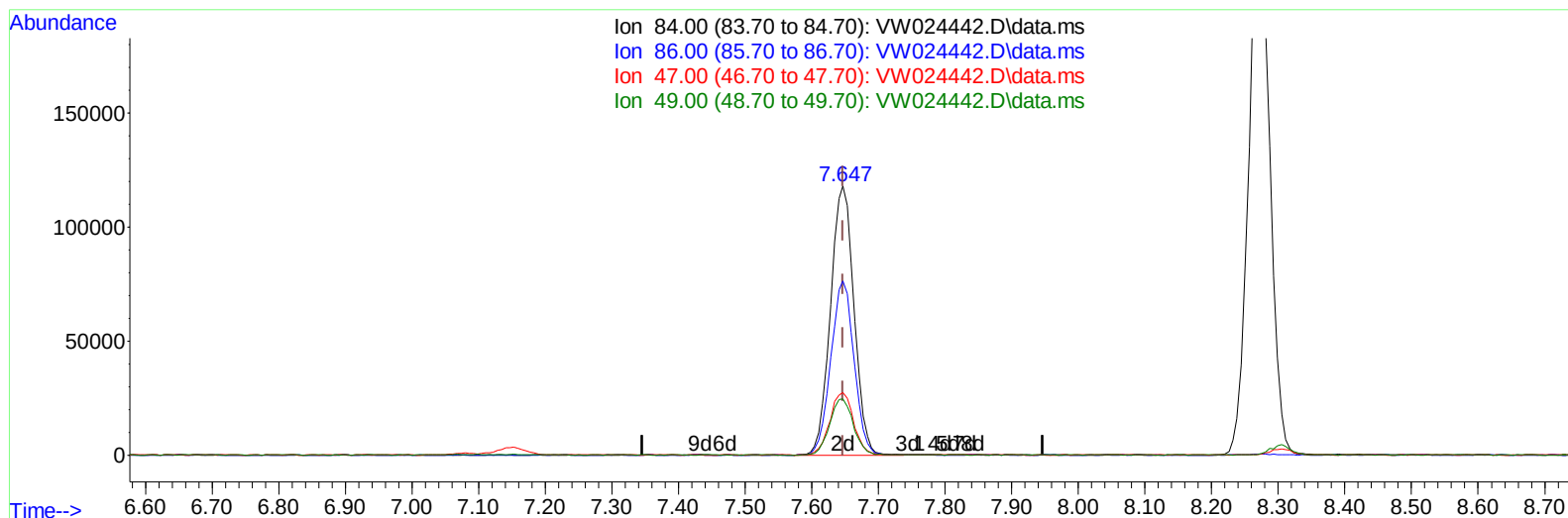
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TIC: VW024442.D\data.ms

(24) Chloroform-d (S)

7.647min (+ 0.000) 22.42 ug/L m

response 289053

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	62.30	0.07#
47.00	49.80	0.06#
49.00	30.40	0.03#

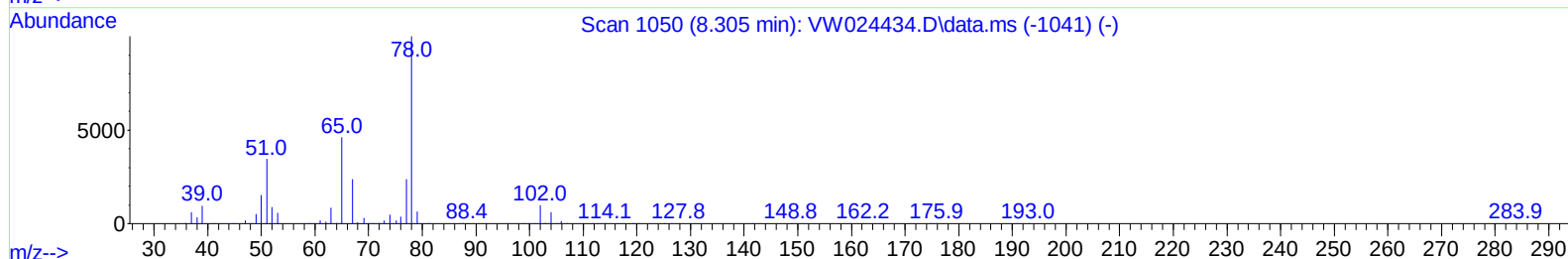
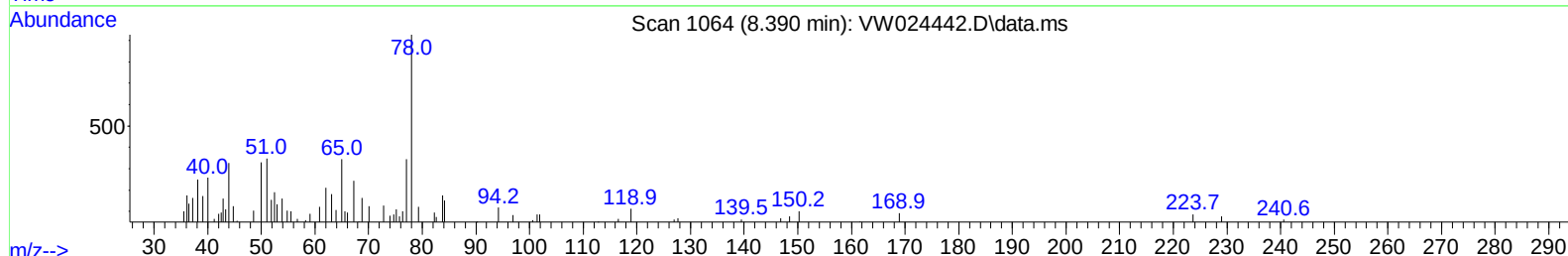
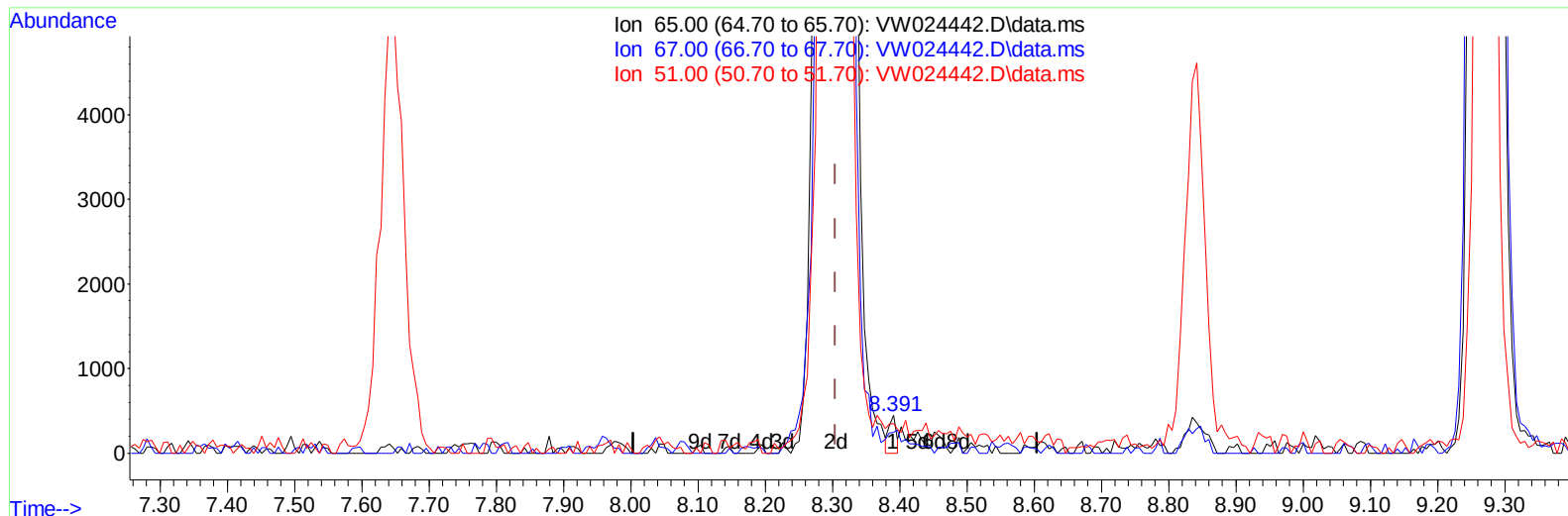
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Instrument :
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 ClientSampleId :
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TIC: VW024442.D\data.ms

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

8.390min (+ 0.085) 0.04 ug/L

response 337

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	47.18
51.00	96.50	93.18
0.00	0.00	0.00

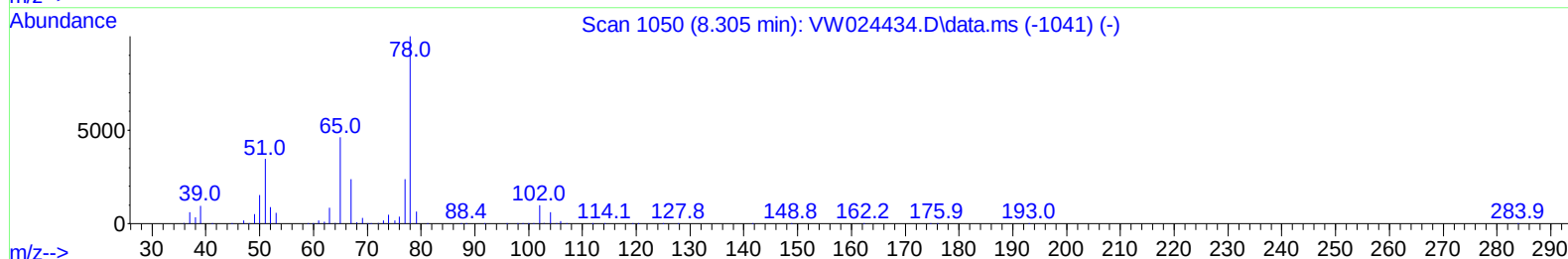
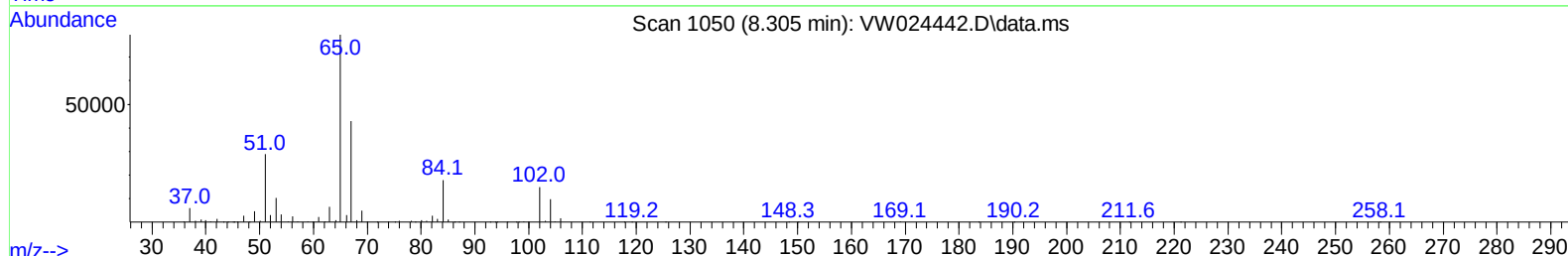
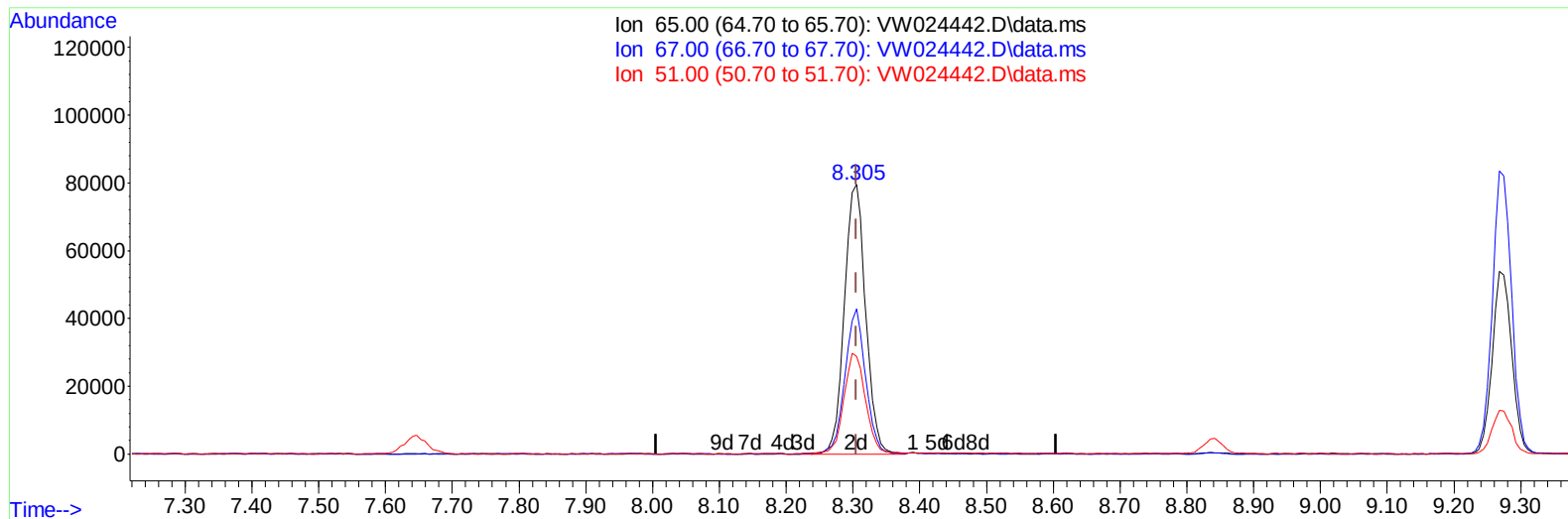
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Instrument :
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TIC: VW024442.D\data.ms

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

8.305min (+ 0.000) 22.46 ug/L m

response 175660

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	0.09#
51.00	96.50	0.18#
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	8.842	114	401098	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	381282	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	175462	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	215128	19.457	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	77.840%	
7) Chloroethane-d5	2.873	69	163092	19.687	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	78.760%	
11) 1,1-Dichloroethene-d2	4.001	63	148110	15.446	ug/L	-0.01
Spiked Amount 25.000	Range 45	- 110	Recovery	=	61.800%	
21) 2-Butanone-d5	7.080	46	97948	48.096	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	96.200%	
24) Chloroform-d	7.647	84	289053m	22.416	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	89.680%	
26) 1,2-Dichloroethane-d4	8.305	65	175660m	22.463	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	89.840%	
32) Benzene-d6	8.275	84	525463	24.053	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	96.200%	
36) 1,2-Dichloropropane-d6	9.268	67	167698	24.684	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	98.720%	
41) Toluene-d8	10.323	98	466975	22.483	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	89.920%	
43) trans-1,3-Dichloroprop...	10.573	79	70633	22.216	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	88.880%	
47) 2-Hexanone-d5	10.927	63	77777	51.158	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	102.320%	
56) 1,1,2,2-Tetrachloroeth...	12.688	84	171220	22.260	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	89.040%	
66) 1,2-Dichlorobenzene-d4	13.853	152	172134	26.051	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	104.200%	

Target Compounds Qvalue

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

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Quant Title : SFAM01.0
QLast Update : Mon Aug 29 22:53:57 2022
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