

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW091123\
 Data File : VW027033.D
 Acq On : 11 Sep 2023 16:47
 Operator : SY/MD
 Sample : 04332-15
 Misc : 2.75g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

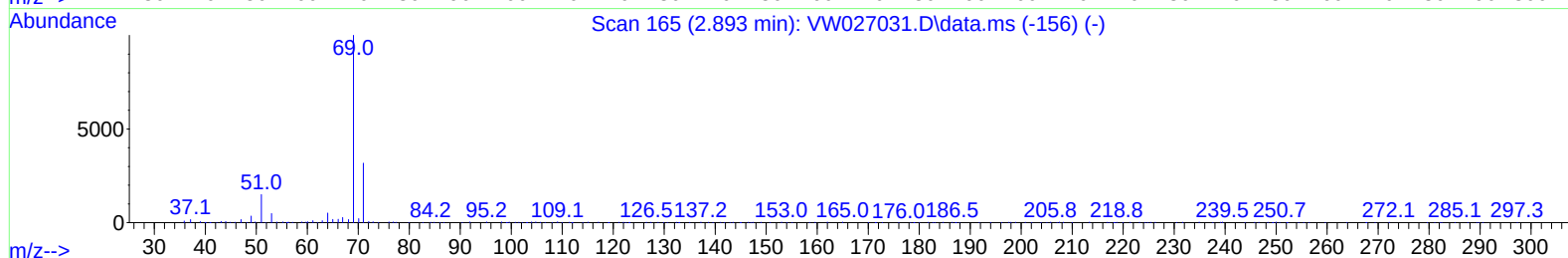
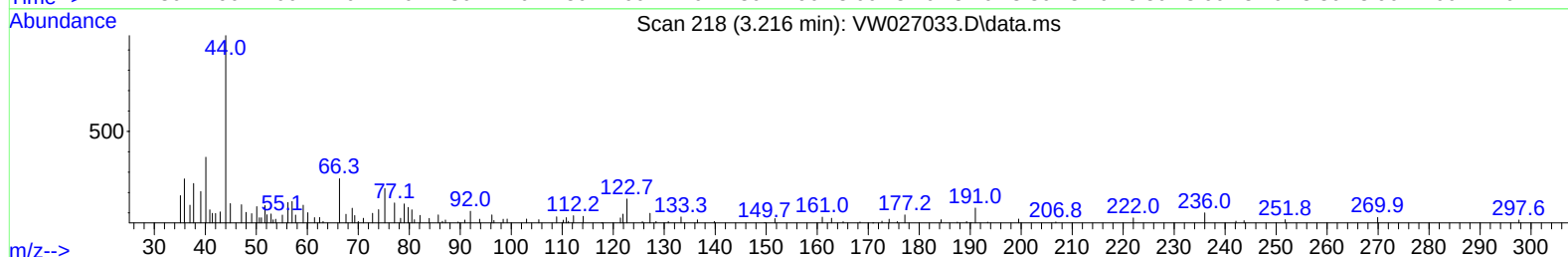
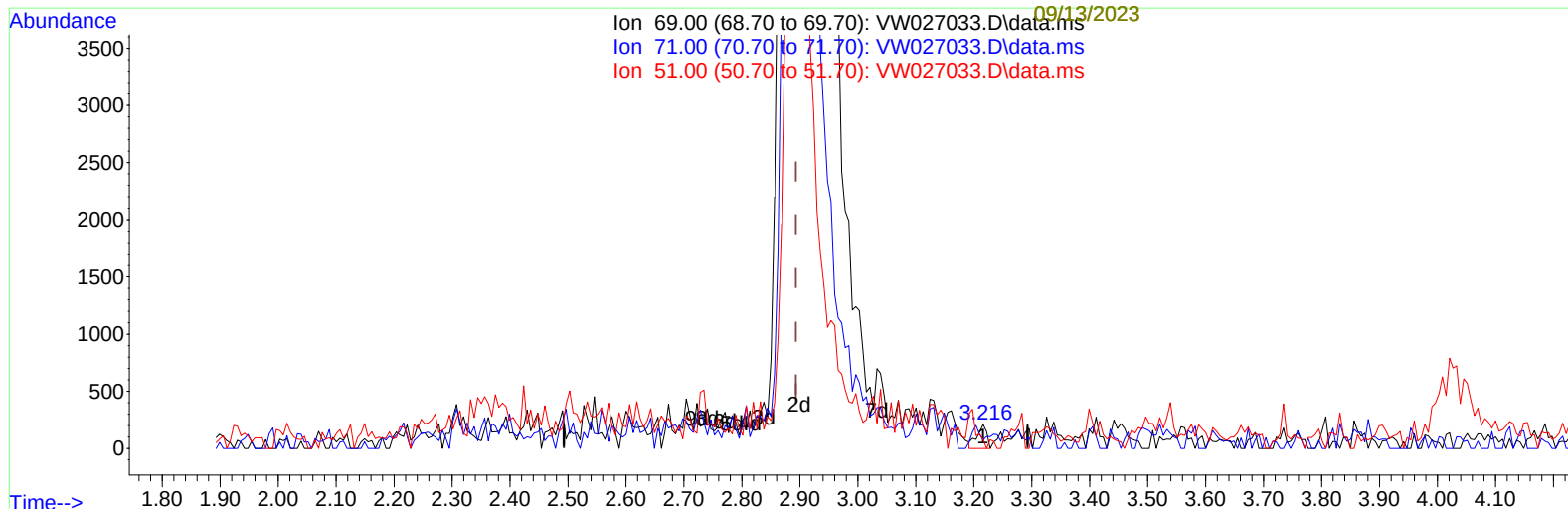
Instrument :
 MSVOA_W
 ClientSampleId :
 C0AC2

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 09/12/2023
 Supervised By :Mahesh Dadoda 09/13/2023

Supervised By :Mahesh
 Dadoda

09/13/2023



TIC: VW027033.D\data.ms

(7) Chloroethane-d5 (S)

3.216min (+ 0.323) 0.03 ug/L

response	245	
Ion	Exp%	Act%
69.00	100.00	100.00
71.00	31.80	30.61
51.00	22.50	20.41
0.00	0.00	0.00

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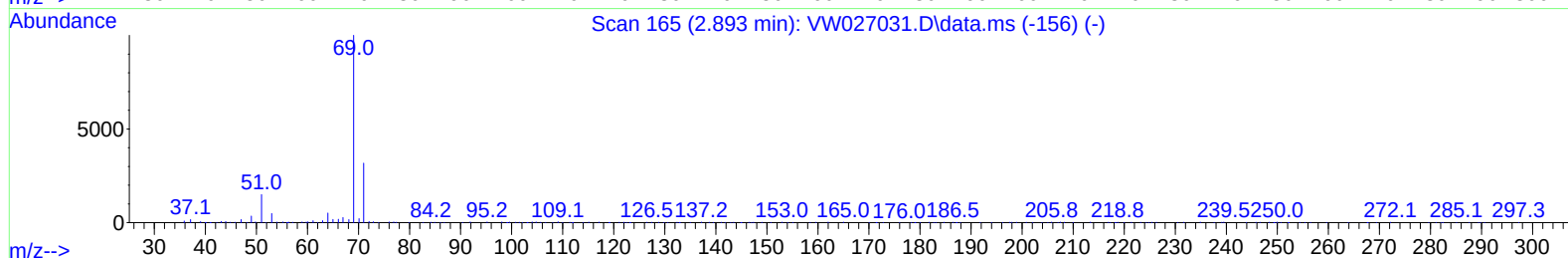
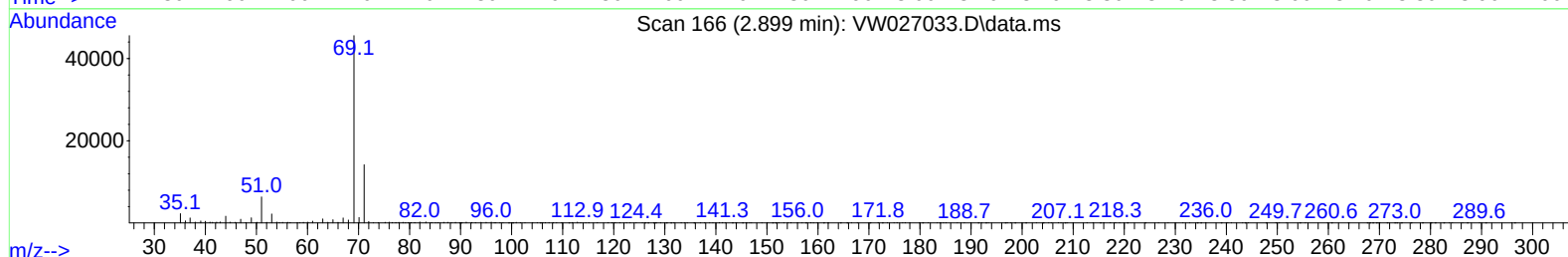
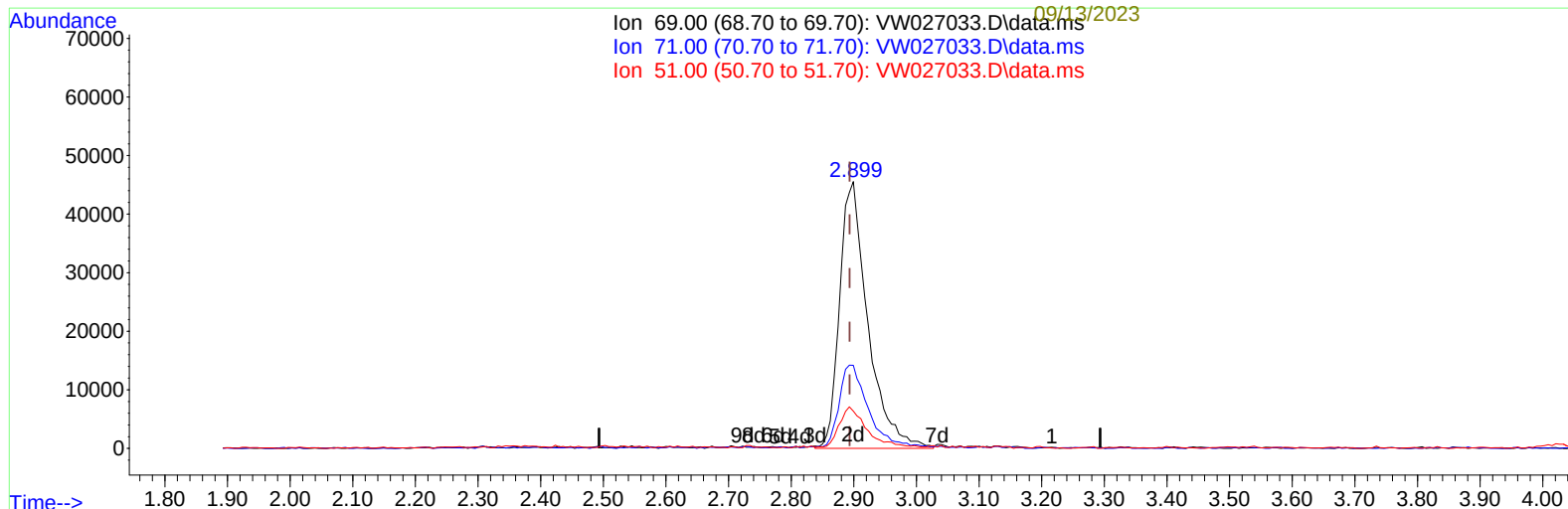
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Quant Time: Sep 12 01:14:52 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM090523SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Sep 09 02:59:49 2023
 Response via : Initial Calibration



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(7) Chloroethane-d5 (S)

2.899min (+ 0.006) 14.66 ug/L m

response 142836

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	31.80	0.05#
51.00	22.50	0.04#
0.00	0.00	0.00

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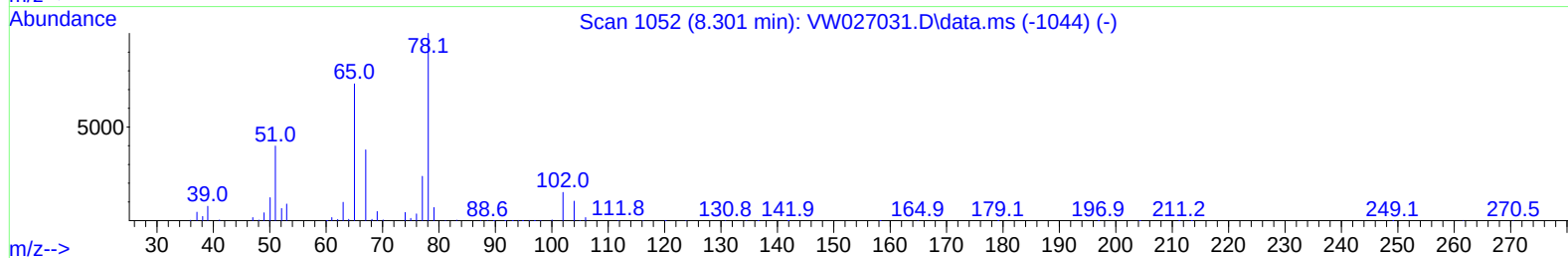
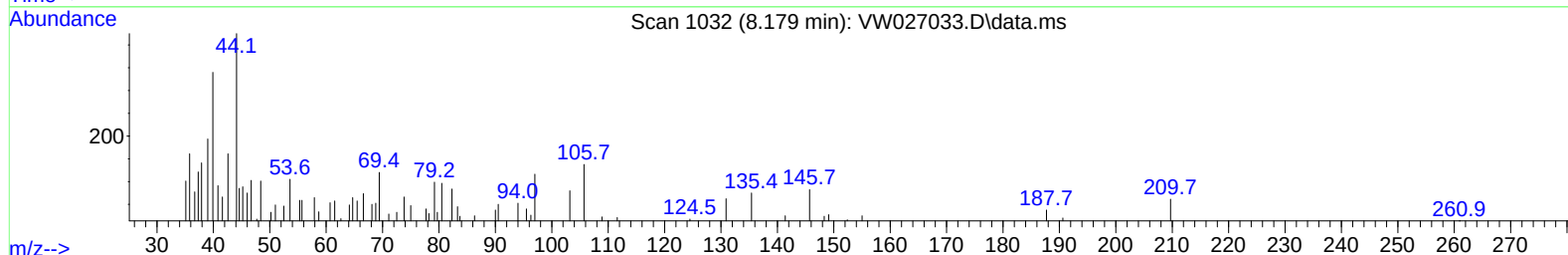
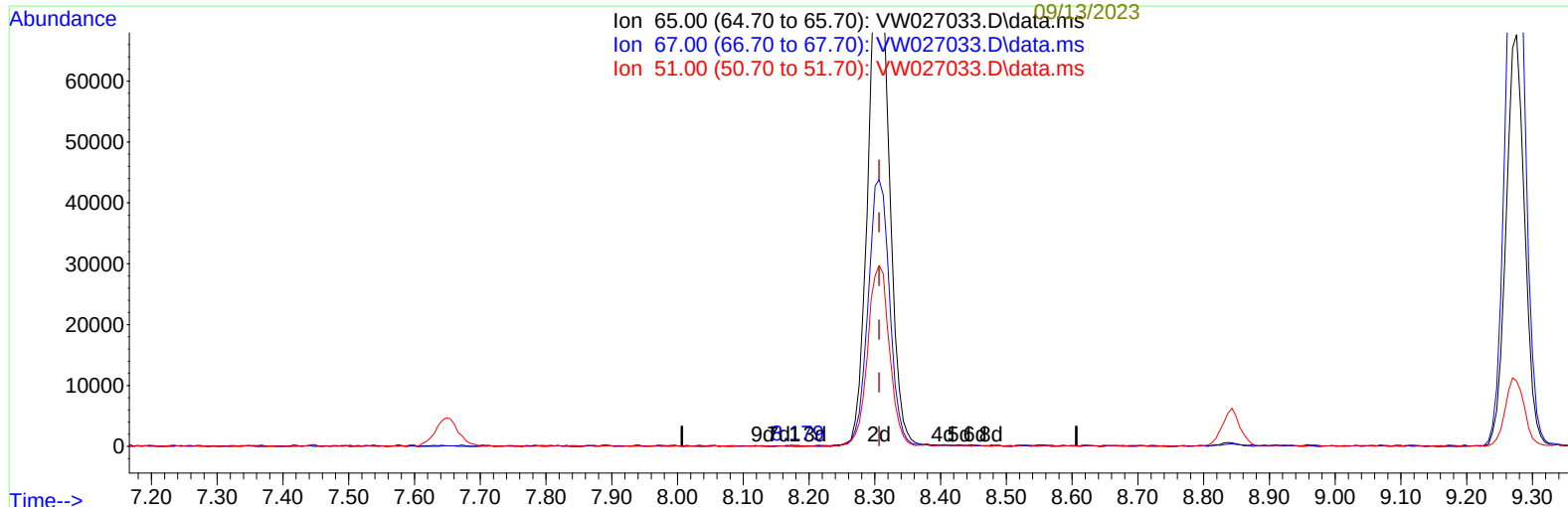
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TIC: VW027033.D\data.ms

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

8.179min (-0.128) 0.02 ug/L

response 175

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	54.50	64.57
51.00	110.30	85.71
0.00	0.00	0.00

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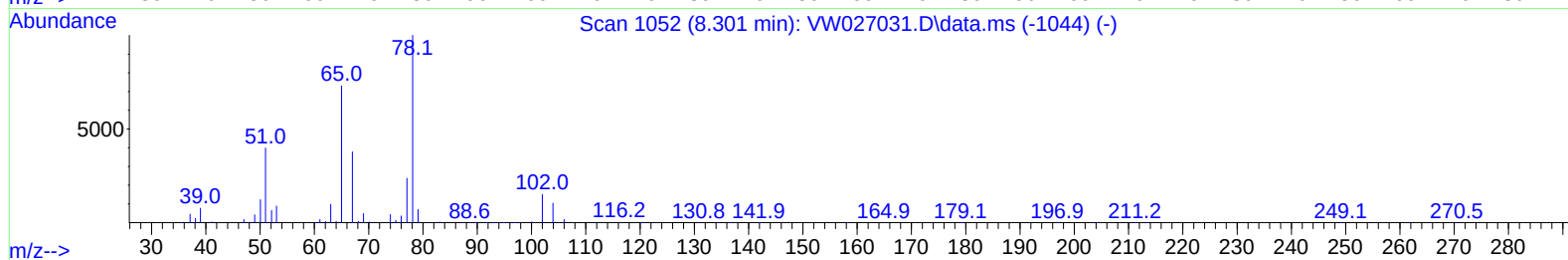
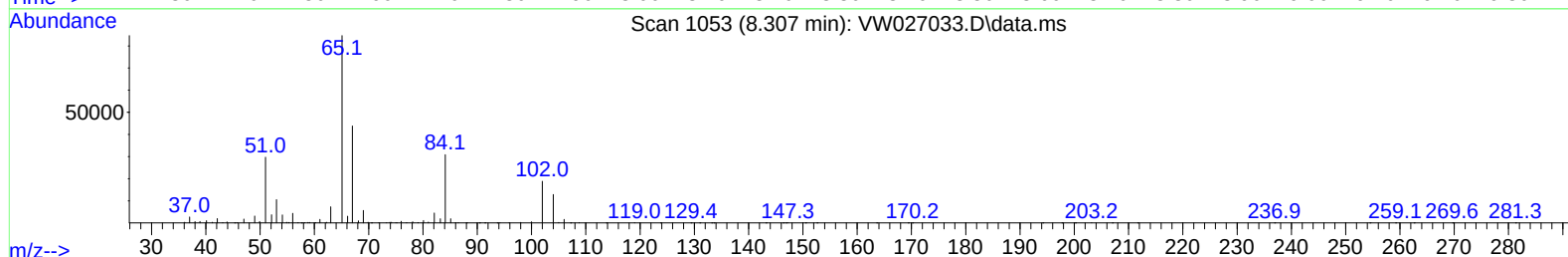
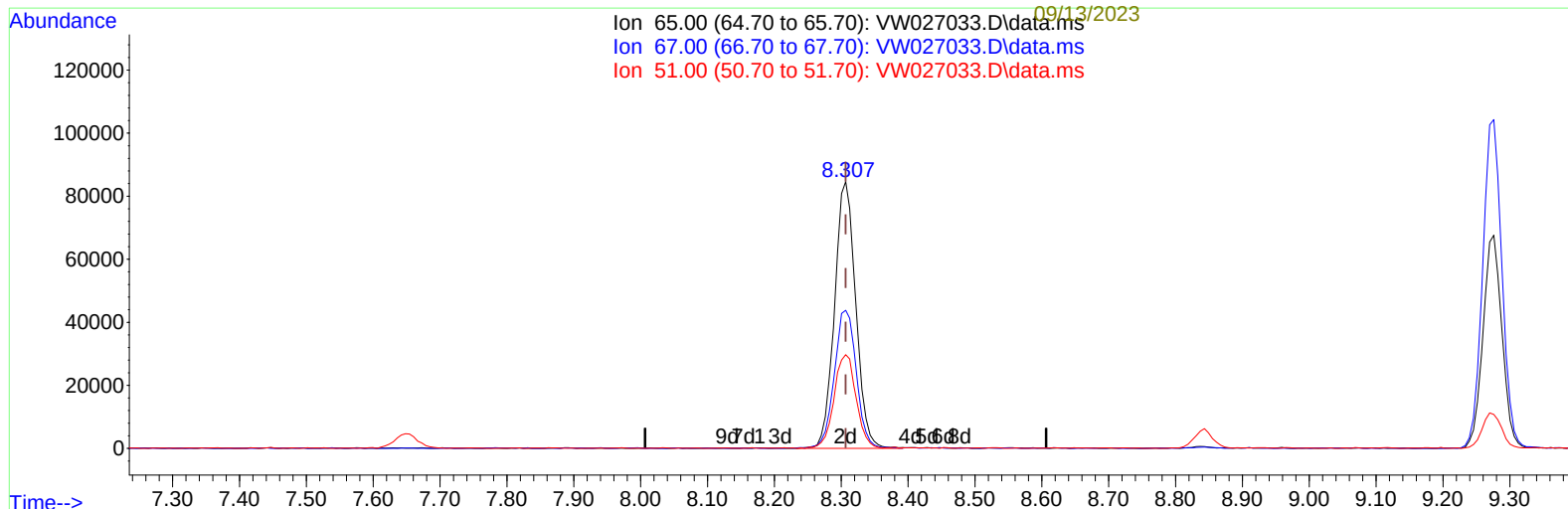
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Supervised By :Mahesh
 Dadoda

09/13/2023



TIC: VW027033.D\data.ms

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

8.307min (-0.000) 17.69 ug/L m

response 186999

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	54.50	0.06#
51.00	110.30	0.08#
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	8.843	114	675745	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	476754	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	124267	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	129526	10.729	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	42.920%	
7) Chloroethane-d5	2.899	69	142836m	14.660	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	58.640%	
11) 1,1-Dichloroethene-d2	4.021	65	56901	12.789	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery	=	51.160%	
21) 2-Butanone-d5	7.081	46	69880	30.041	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	60.080%	
24) Chloroform-d	7.648	84	347379	17.276	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	69.120%	
26) 1,2-Dichloroethane-d4	8.307	65	186999m	17.693	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	70.760%	
32) Benzene-d6	8.276	84	623561	19.940	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	79.760%	
36) 1,2-Dichloropropane-d6	9.276	67	209583	22.829	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	91.320%	
41) Toluene-d8	10.325	98	444277	15.692	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	62.760%	
43) trans-1,3-Dichloroprop...	10.575	79	48792	13.695	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	54.800%	
47) 2-Hexanone-d5	10.922	63	16644	19.419	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	38.840%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	147095	20.647	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	82.600%	
66) 1,2-Dichlorobenzene-d4	13.854	152	75978	17.678	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	70.720%#	
Target Compounds					Qvalue	
13) Acetone	4.124	43	12708	6.239	ug/L	95

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

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