

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW091423\
 Data File : VW027097.D
 Acq On : 14 Sep 2023 13:03
 Operator : SY/MD
 Sample : 04330-09
 Misc : 5.01g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

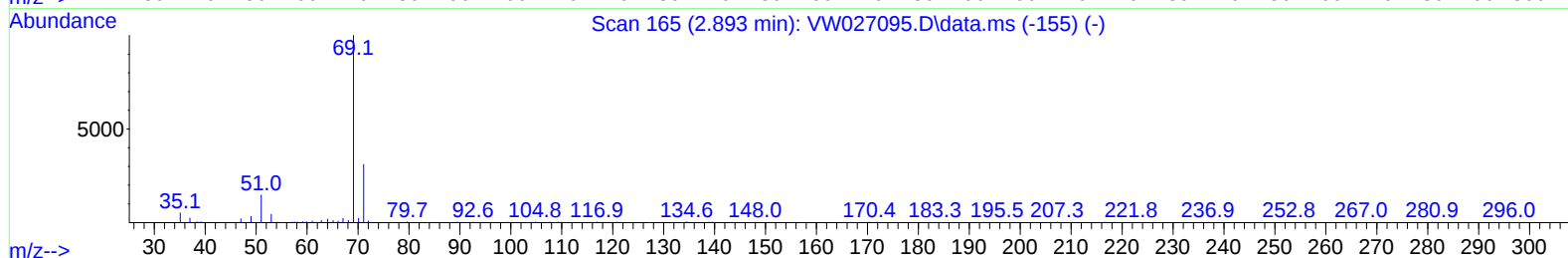
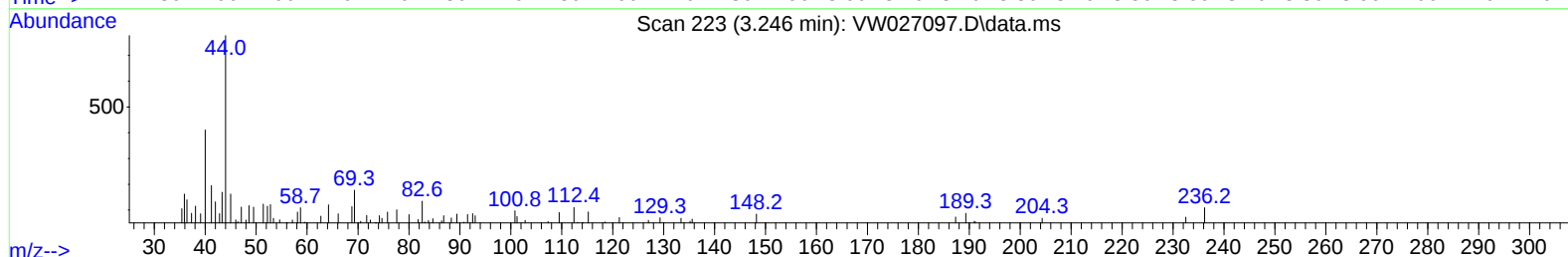
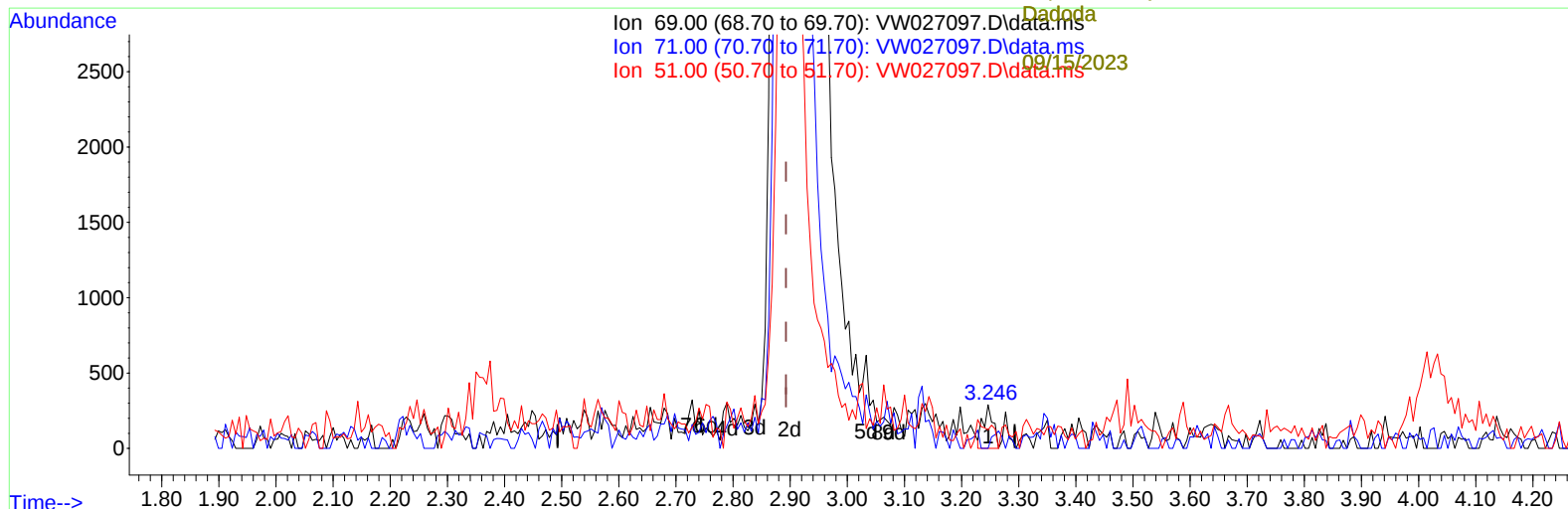
Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK002

Manual IntegrationsAPPROVED

Quant Time: Sep 15 00:15:14 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

Reviewed By :Semsettin
 Yesilyurt

09/15/2023
 Supervised By :Mahesh
 Dadoda



TIC: VW027097.D\data.ms

(7) Chloroethane-d5 (S)

3.246min (+ 0.353) 0.05 ug/L

response	355	
Ion	Exp%	Act%
69.00	100.00	100.00
71.00	31.80	36.90
51.00	22.50	29.01
0.00	0.00	0.00

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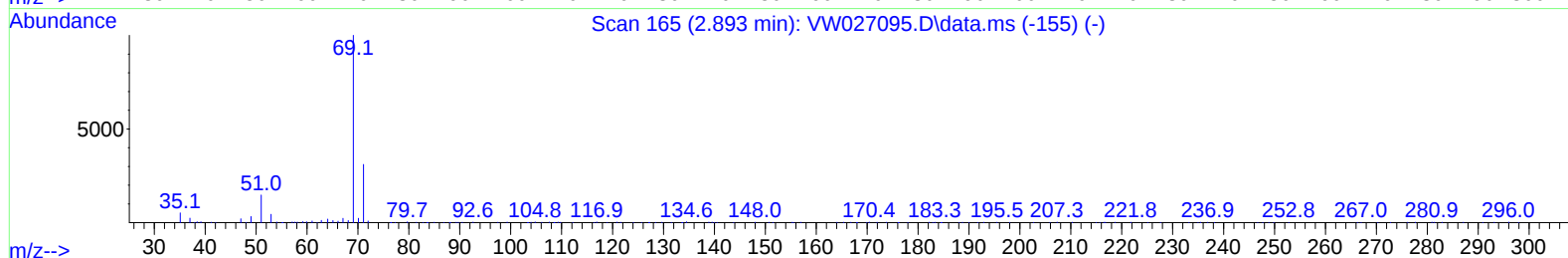
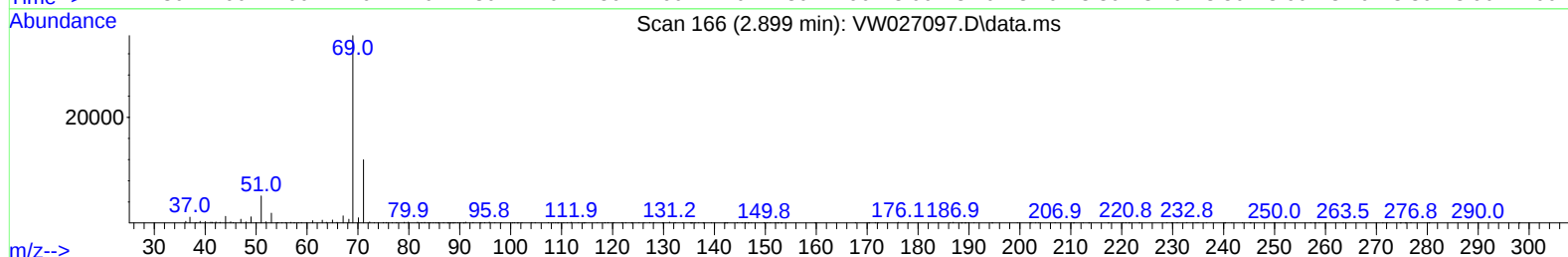
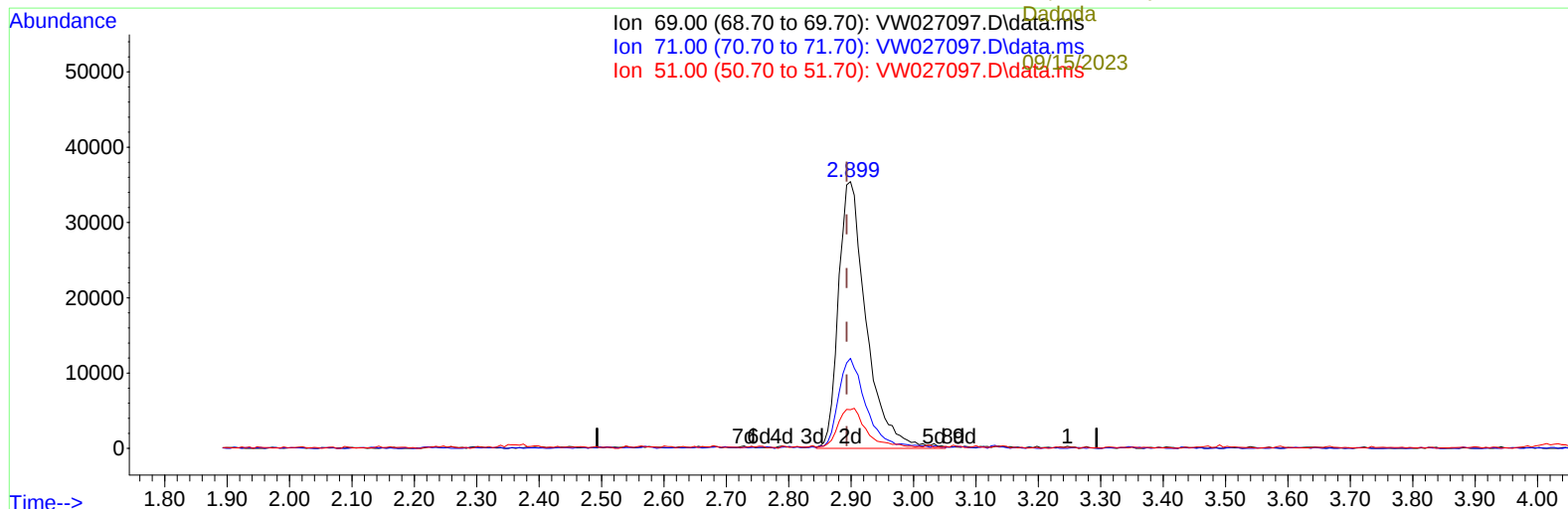
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(7) Chloroethane-d5 (S)

2.899min (+ 0.006) 14.58 ug/L m

response 109881

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	31.80	0.12#
51.00	22.50	0.09#
0.00	0.00	0.00

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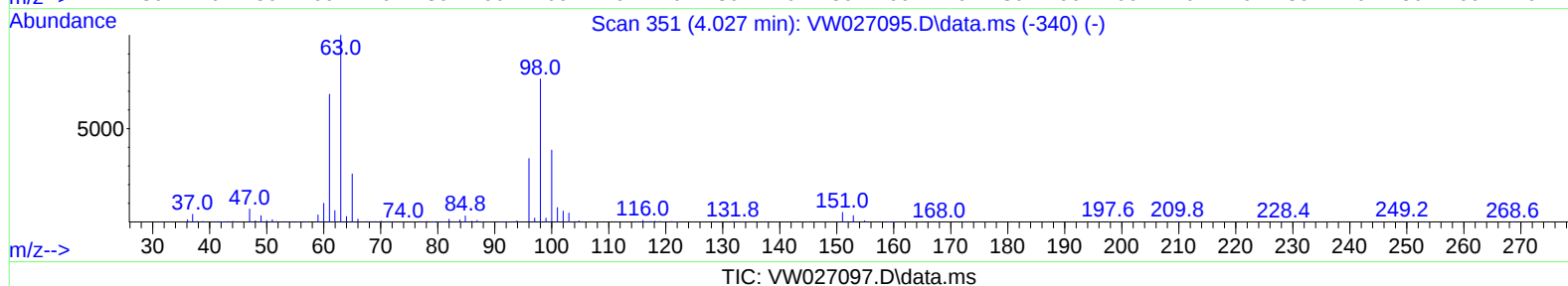
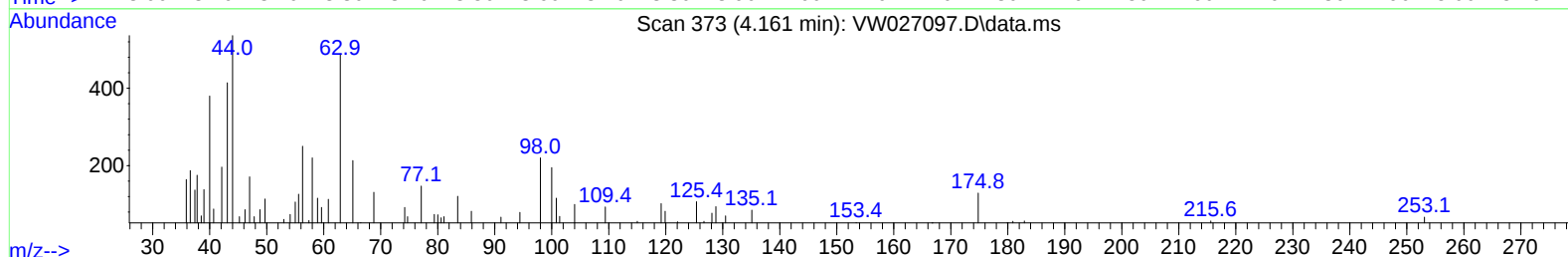
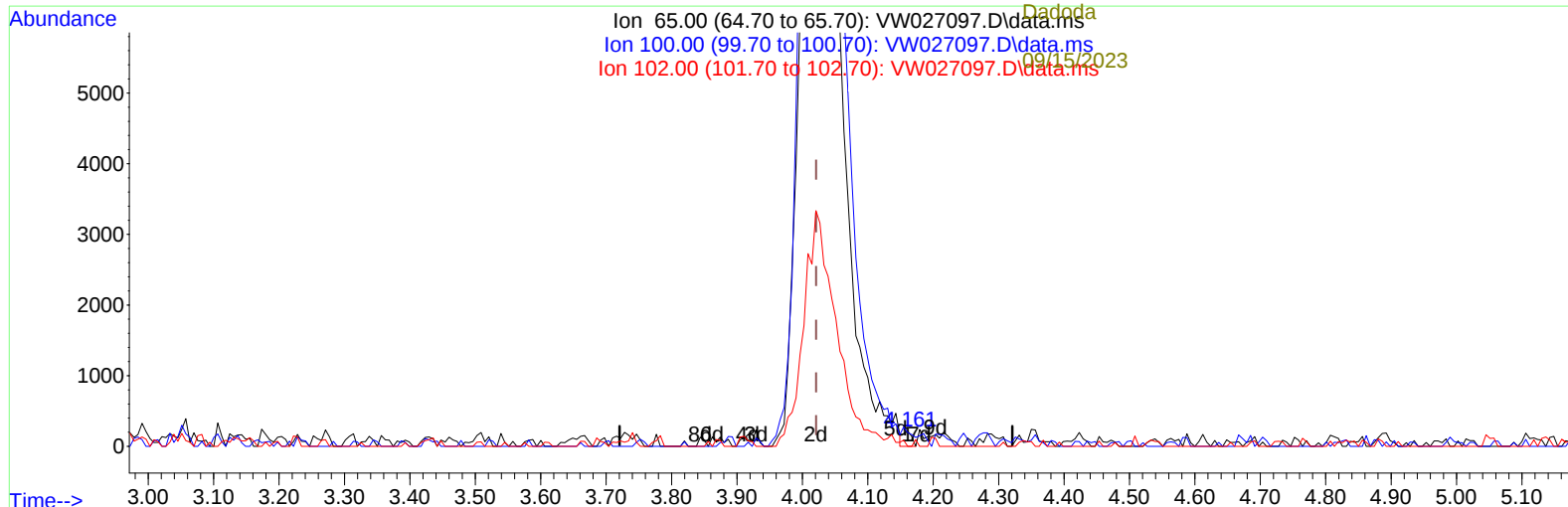
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TIC: VW027097.D\data.ms

(11) 1,1-Dichloroethene-d2 (S)

4.161min (+ 0.140) 0.06 ug/L

response 193

Ion	Exp%	Act%
65.00	100.00	100.00
100.00	145.70	144.04
102.00	14.10	16.58
0.00	0.00	0.00

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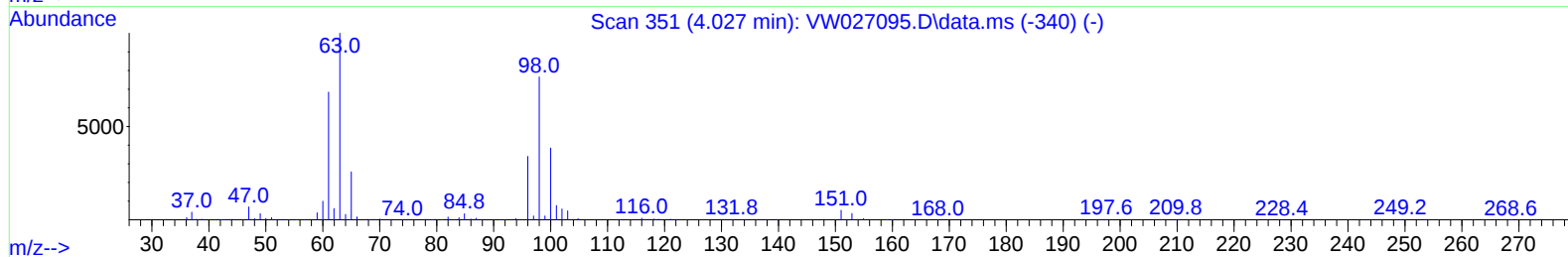
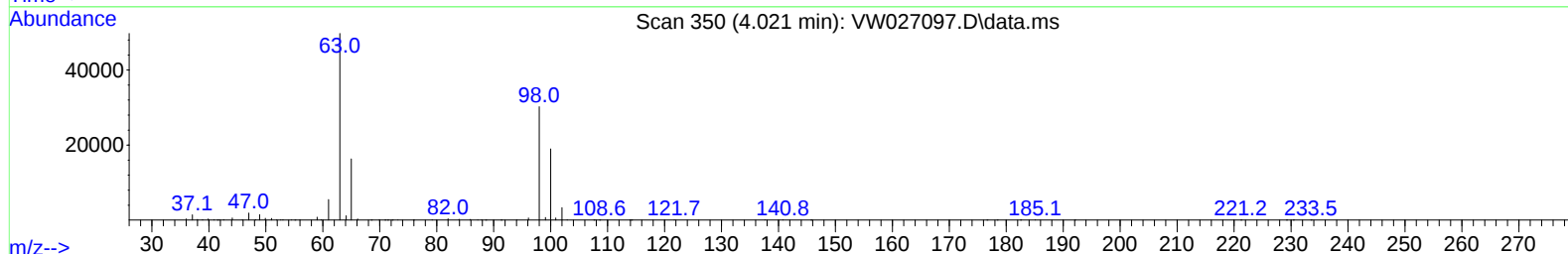
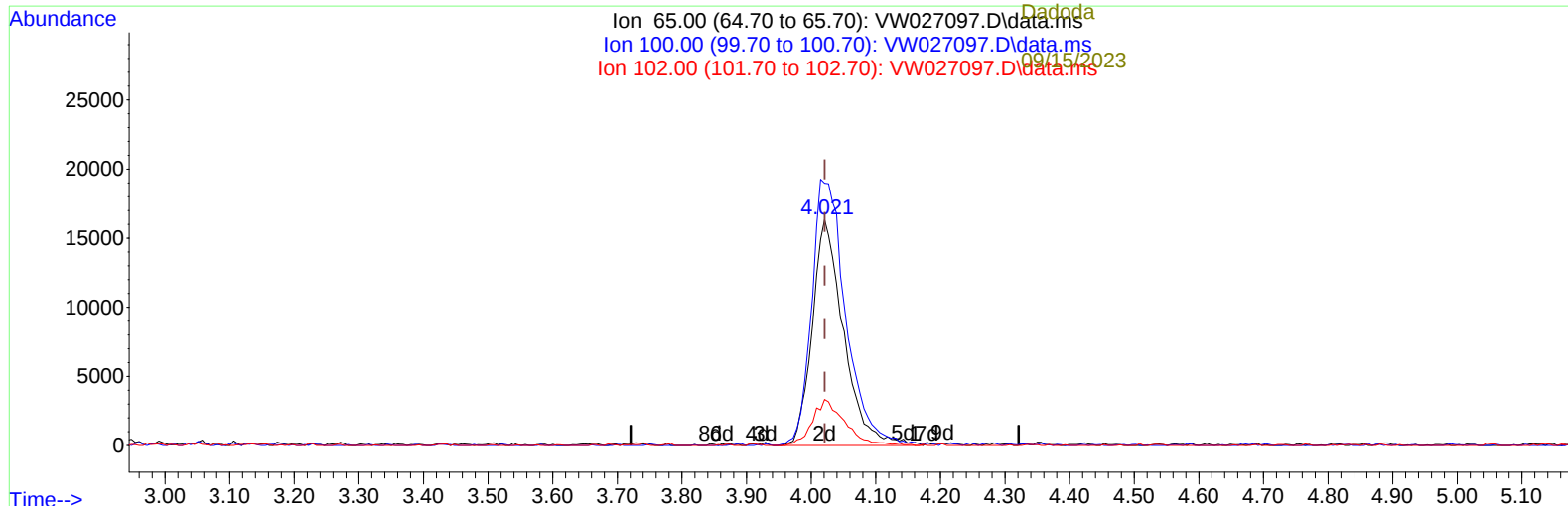
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TIC: VW027097.D\data.ms

(11) 1,1-Dichloroethene-d2 (S)

4.021min (-0.000) 16.00 ug/L m

response 55066

Ion	Exp%	Act%
65.00	100.00	100.00
100.00	145.70	0.50#
102.00	14.10	0.06#
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	522744	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	521592	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	262241	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.362	65	122978	13.168	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery =	52.680%		
7) Chloroethane-d5	2.899	69	109881m	14.578	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery =	58.320%		
11) 1,1-Dichloroethene-d2	4.021	65	55066m	15.999	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery =	64.000%		
21) 2-Butanone-d5	7.081	46	59591	33.115	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery =	66.240%		
24) Chloroform-d	7.648	84	297427	19.121	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery =	76.480%		
26) 1,2-Dichloroethane-d4	8.307	65	153234	18.742	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery =	74.960%		
32) Benzene-d6	8.276	84	610794	17.853	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery =	71.400%		
36) 1,2-Dichloropropane-d6	9.276	67	180068	17.928	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery =	71.720%		
41) Toluene-d8	10.324	98	510402	16.478	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery =	65.920%		
43) trans-1,3-Dichloroprop...	10.581	79	66197	16.984	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery =	67.920%		
47) 2-Hexanone-d5	10.922	63	30580	32.612	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery =	65.220%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	158106	20.285	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery =	81.120%		
66) 1,2-Dichlorobenzene-d4	13.848	152	193314	21.314	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery =	85.240%		
Target Compounds						
16) Methylene chloride	4.929	84	36215	3.576	ug/L	Qvalue 87

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

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