

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW091323\
 Data File : VW027085.D
 Acq On : 13 Sep 2023 12:01
 Operator : SY/MD
 Sample : 04330-21
 Misc : 7.54g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

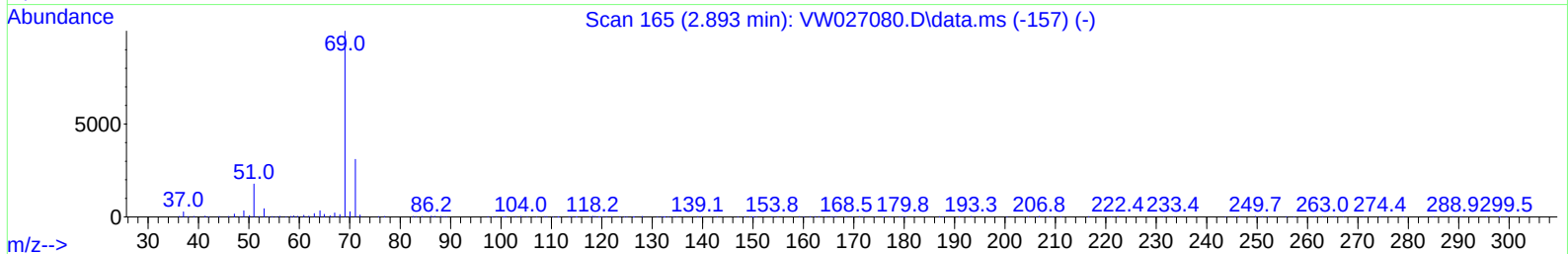
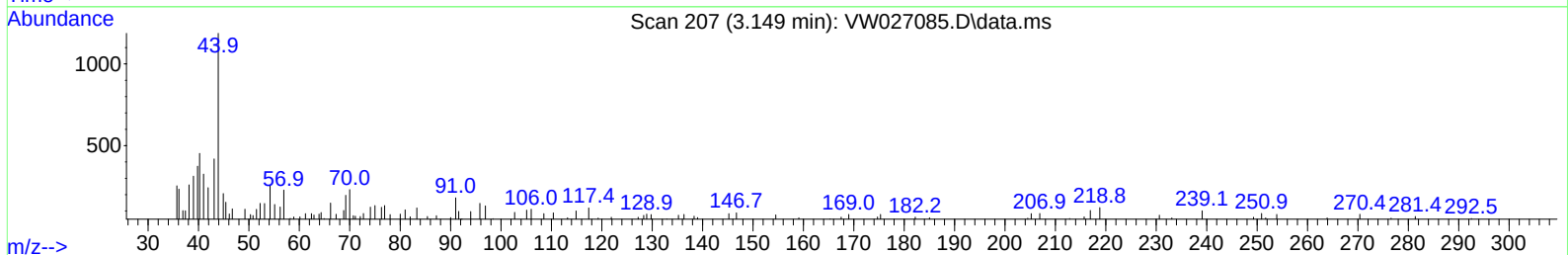
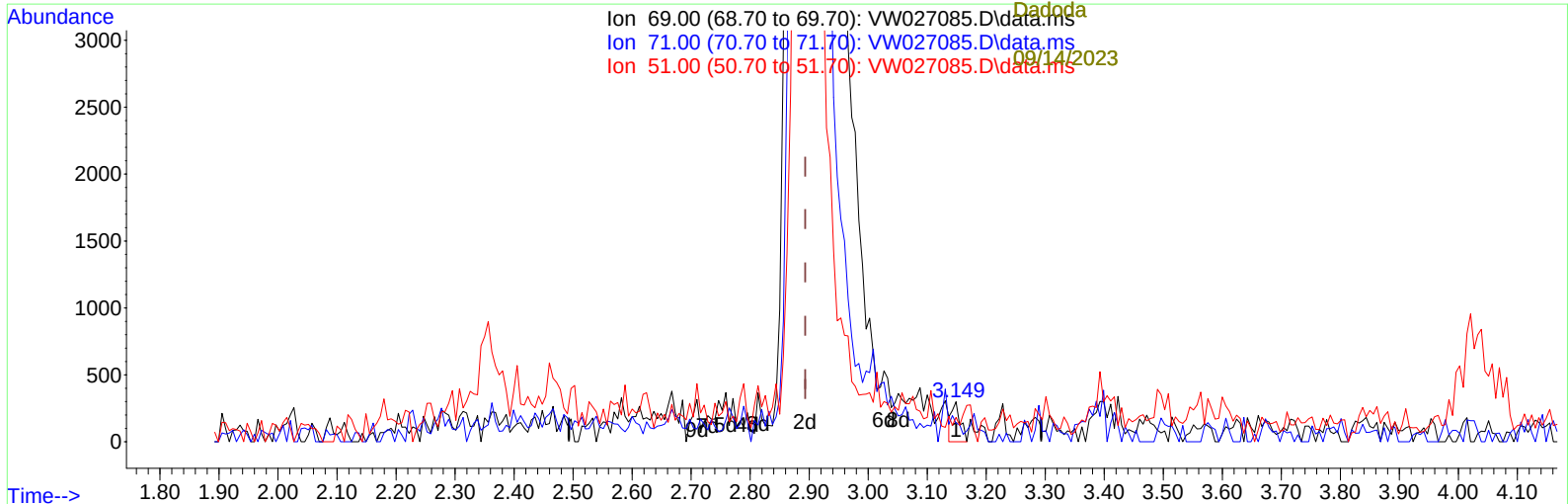
Instrument :
 MSVOA_W
 ClientSampleId :
 EZYL6

Manual IntegrationsAPPROVED

Quant Time: Sep 14 05:44:00 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

09/14/2023
 Supervised By :Mahesh
 Dadoda



TIC: VW027085.D\data.ms

(7) Chloroethane-d5 (S)

3.149min (+ 0.256) 0.02 ug/L

response	292	
Ion	Exp%	Act%
69.00	100.00	100.00
71.00	31.80	36.99
51.00	22.50	23.29
0.00	0.00	0.00

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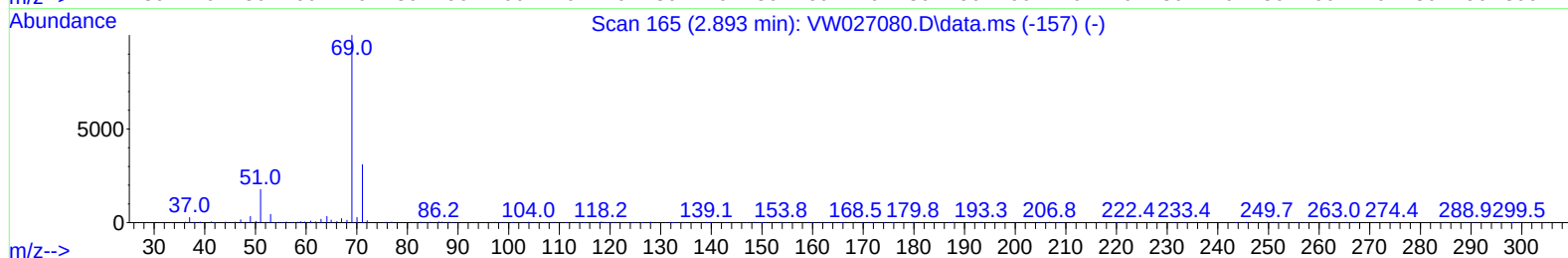
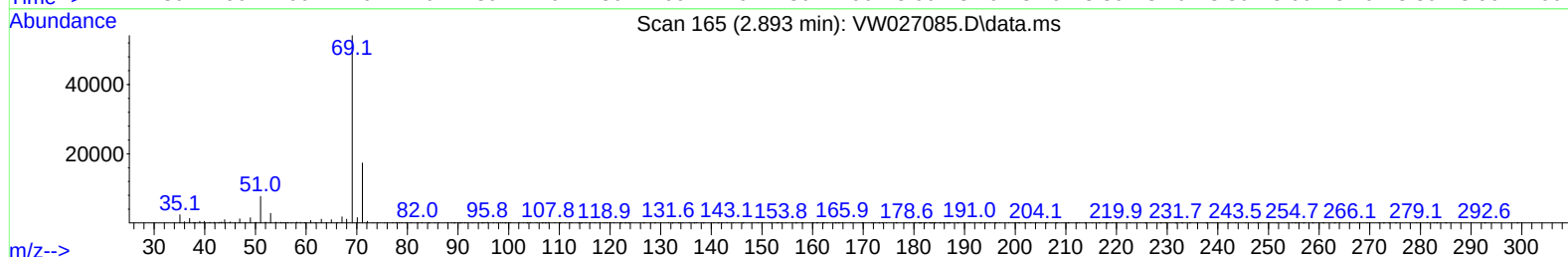
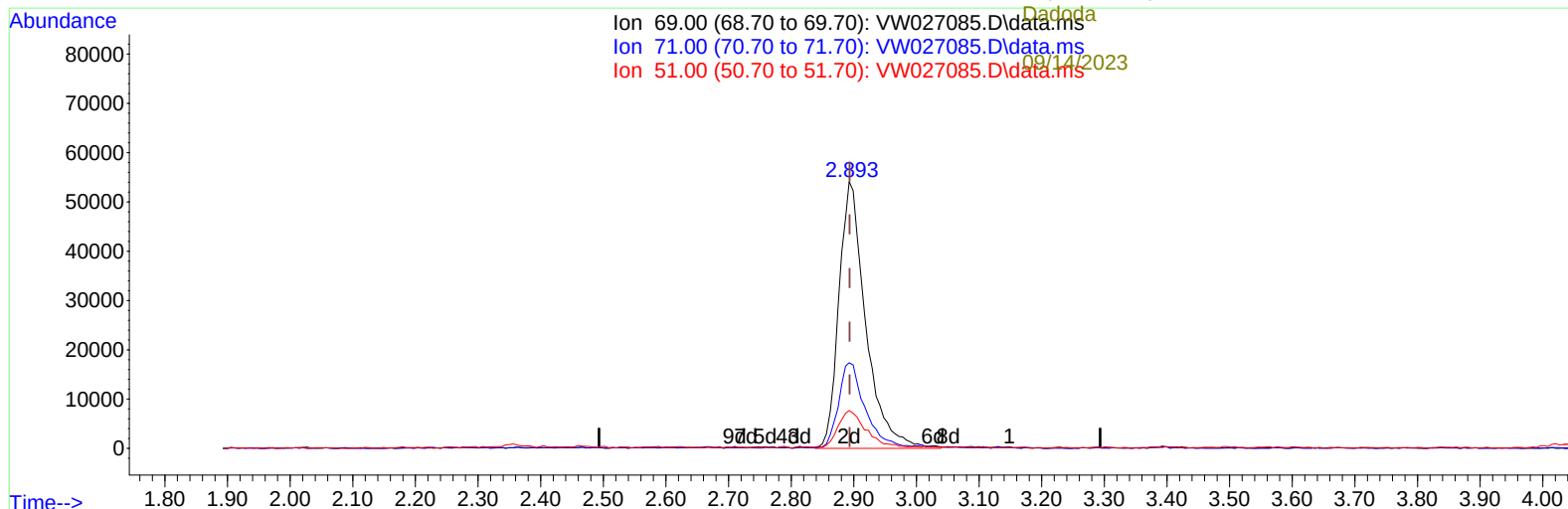
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(7) Chloroethane-d5 (S)

2.893min (-0.000) 11.41 ug/L m

response 160788

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	31.80	0.07#
51.00	22.50	0.04#
0.00	0.00	0.00

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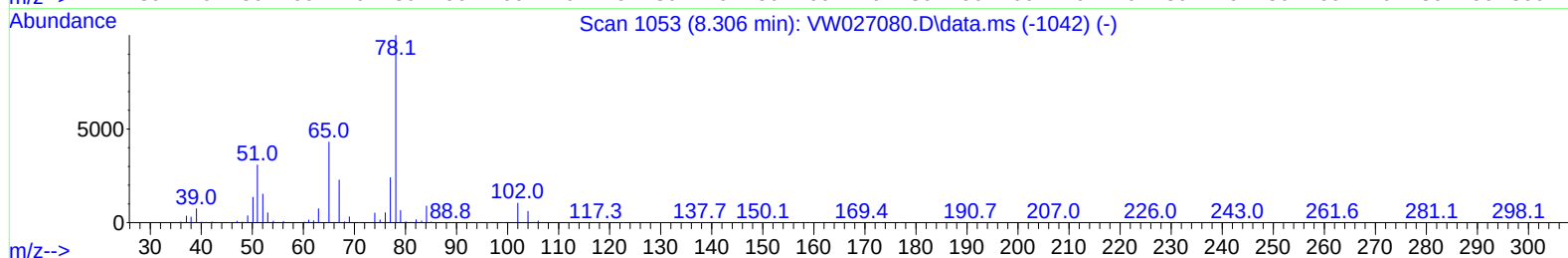
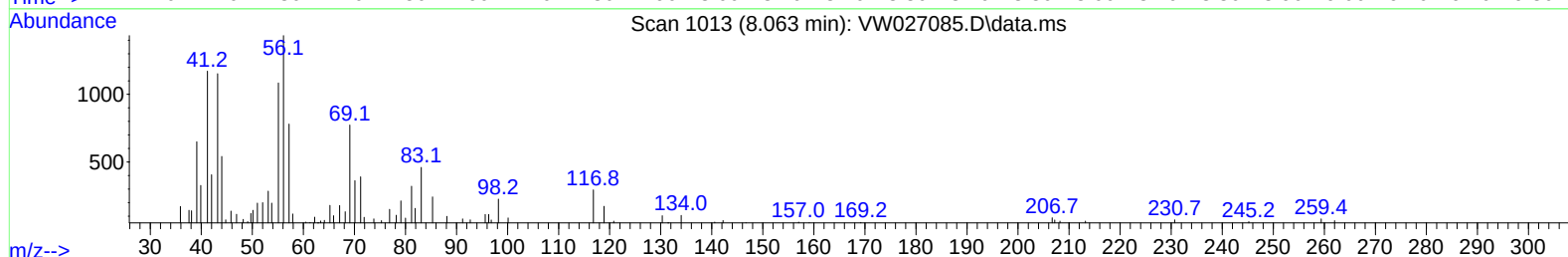
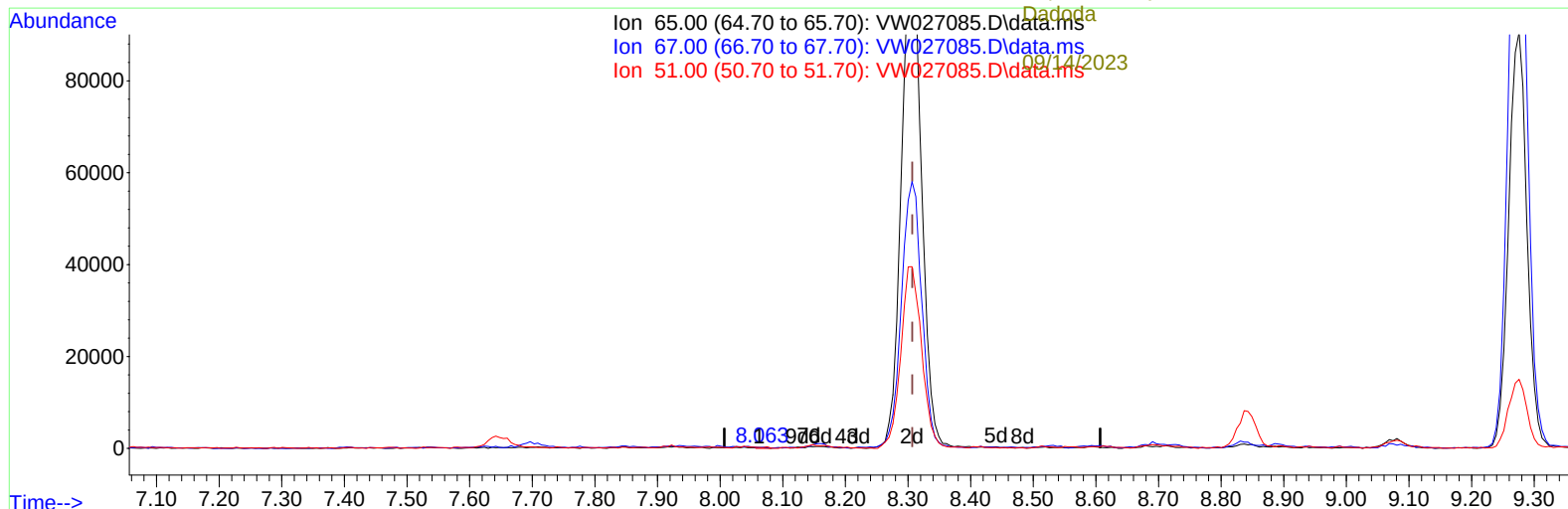
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TIC: VW027085.D\data.ms

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

8.063min (-0.244) 0.01 ug/L

response 148

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	54.50	54.73
51.00	110.30	113.51
0.00	0.00	0.00

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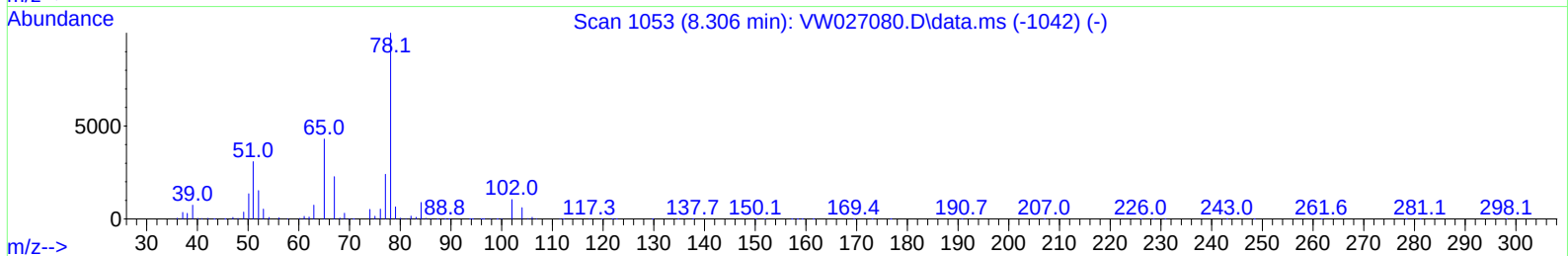
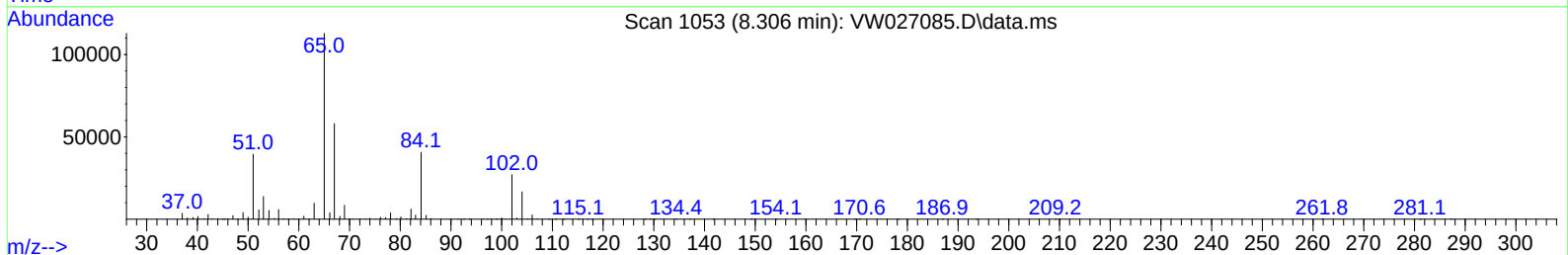
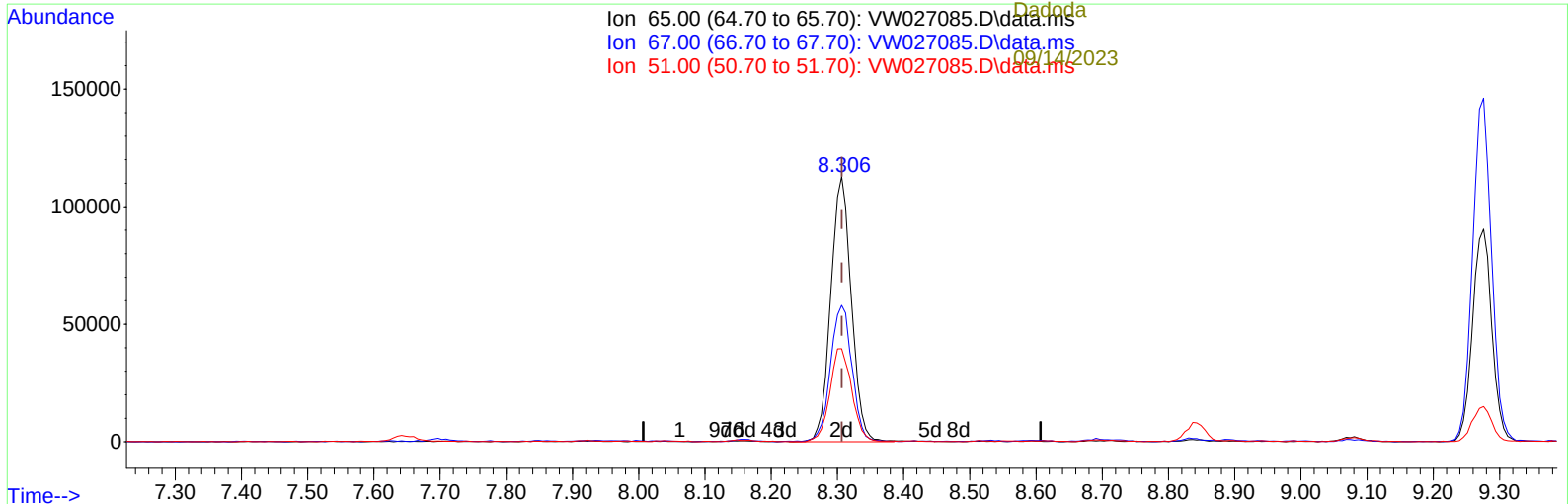
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ClientSampleId :
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TIC: VW027085.D\data.ms

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

8.306min (-0.000) 15.95 ug/L m

response 243942

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	54.50	0.03#
51.00	110.30	0.07#
0.00	0.00	0.00

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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Difluorobenzene	8.843	114		977705	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		895438	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.555	152		418901	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.368	65		155385	8.896	ug/L	0.00
Spiked Amount	25.000			Range 30 - 150	Recovery	=	35.600%
7) Chloroethane-d5	2.893	69		160788m	11.405	ug/L	0.00
Spiked Amount	25.000			Range 30 - 150	Recovery	=	45.640%
11) 1,1-Dichloroethene-d2	4.021	65		73650	11.441	ug/L	0.00
Spiked Amount	25.000			Range 45 - 110	Recovery	=	45.760%
21) 2-Butanone-d5	7.075	46		120157	35.701	ug/L	0.00
Spiked Amount	50.000			Range 20 - 135	Recovery	=	71.400%
24) Chloroform-d	7.648	84		203066	6.980	ug/L	0.00
Spiked Amount	25.000			Range 40 - 150	Recovery	=	27.920%#
26) 1,2-Dichloroethane-d4	8.306	65		243942m	15.952	ug/L	0.00
Spiked Amount	25.000			Range 70 - 130	Recovery	=	63.800%#
32) Benzene-d6	8.270	84		920154	15.667	ug/L	0.00
Spiked Amount	25.000			Range 20 - 135	Recovery	=	62.680%
36) 1,2-Dichloropropane-d6	9.276	67		290819	16.866	ug/L	0.00
Spiked Amount	25.000			Range 70 - 120	Recovery	=	67.480%#
41) Toluene-d8	10.318	98		758785	14.269	ug/L	0.00
Spiked Amount	25.000			Range 30 - 130	Recovery	=	57.080%
43) trans-1,3-Dichloroprop...	10.580	79		106569	15.926	ug/L	0.00
Spiked Amount	25.000			Range 30 - 135	Recovery	=	63.720%
47) 2-Hexanone-d5	10.922	63		69183	42.977	ug/L	0.00
Spiked Amount	50.000			Range 20 - 135	Recovery	=	85.960%
56) 1,1,2,2-Tetrachloroeth...	12.690	84		39058	2.919	ug/L	0.00
Spiked Amount	25.000			Range 45 - 120	Recovery	=	11.680%#
66) 1,2-Dichlorobenzene-d4	13.848	152		280159	19.337	ug/L	0.00
Spiked Amount	25.000			Range 75 - 120	Recovery	=	77.360%
Target Compounds							
						Qvalue	
13) Acetone	4.118	43		17539	5.952	ug/L	89
14) Carbon disulfide	4.386	76		108378	2.446	ug/L	99
25) Chloroform	7.678	83		271382	9.708	ug/L	96
34) Trichloroethene	9.093	95		11823	0.751	ug/L #	80

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

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