

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD091323\
Data File : VD077104.D
Acq On : 13 Sep 2023 14:55
Operator : JC/SY
Sample : 04386-03
Misc : 2.88G/5.0ml/MSVOA_D/SOIL
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
C0AF2

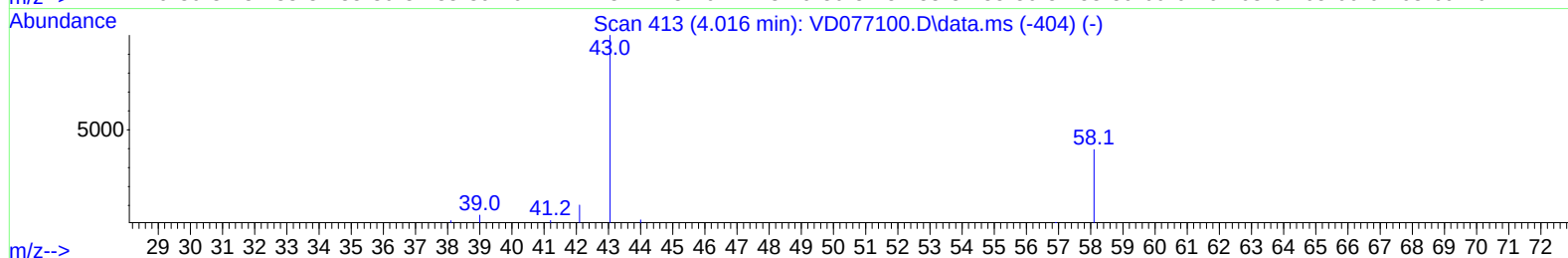
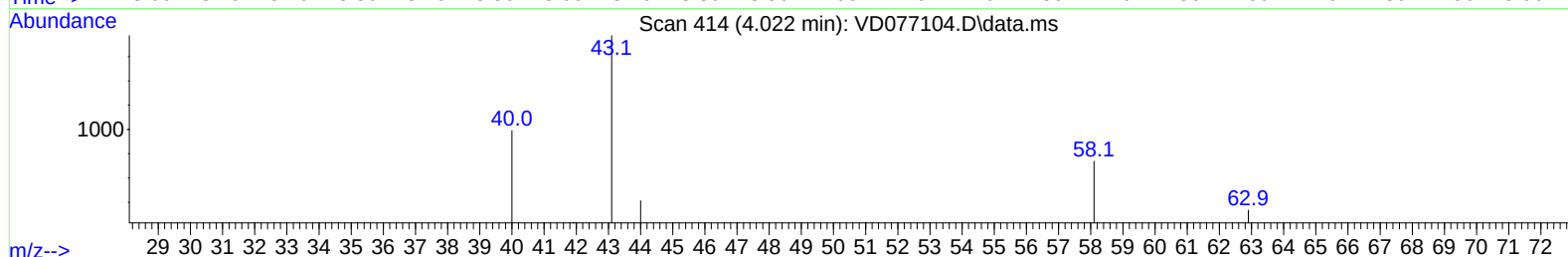
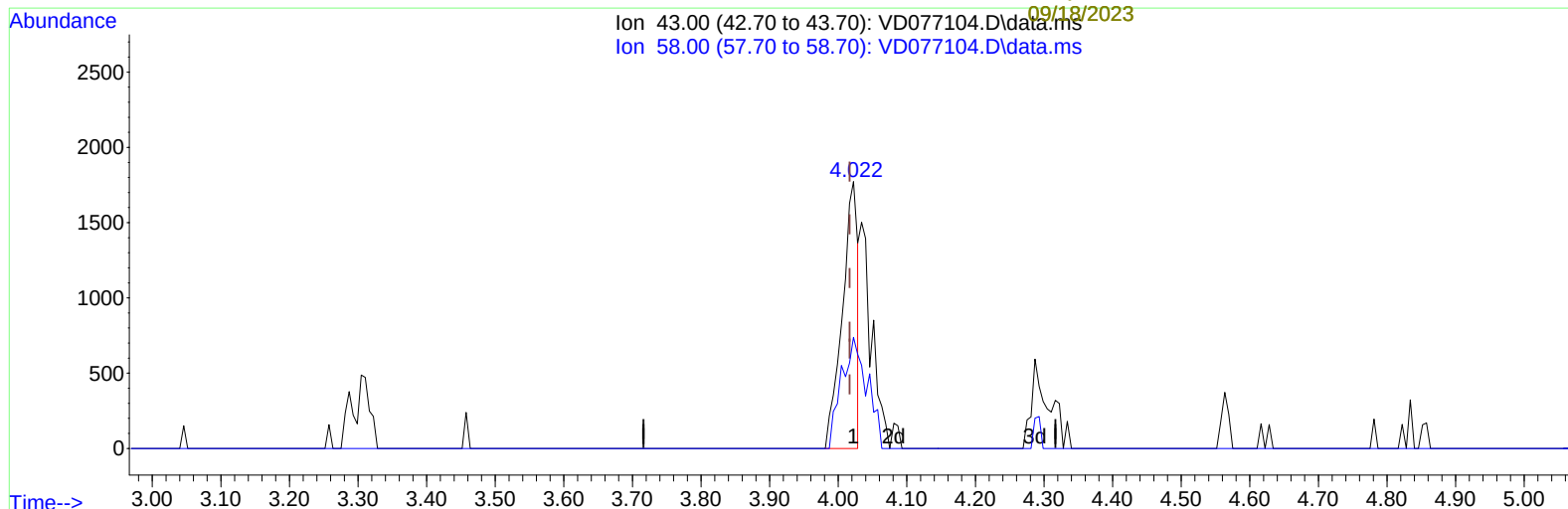
Manual IntegrationsAPPROVED

Reviewed By :Mahesh Dadoda 09/16/2023
Supervised By :Semsettin Yesilyurt 09/18/2023

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Yesilyurt

09/18/2023

Quant Time: Sep 14 01:25:37 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM090123SMA.M
Quant Title : SFAM01.0
QLast Update : Sat Sep 02 01:35:39 2023
Response via : Initial Calibration



TIC: VD077104.D\data.ms

(13) Acetone (T)

4.022min (+ 0.006) 2.48 ug/L

response 2767

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	35.90	48.79
0.00	0.00	0.00
0.00	0.00	0.00

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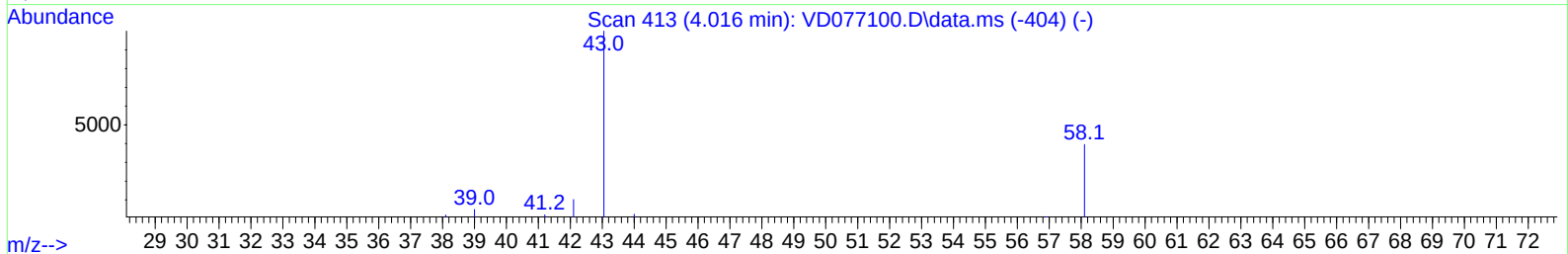
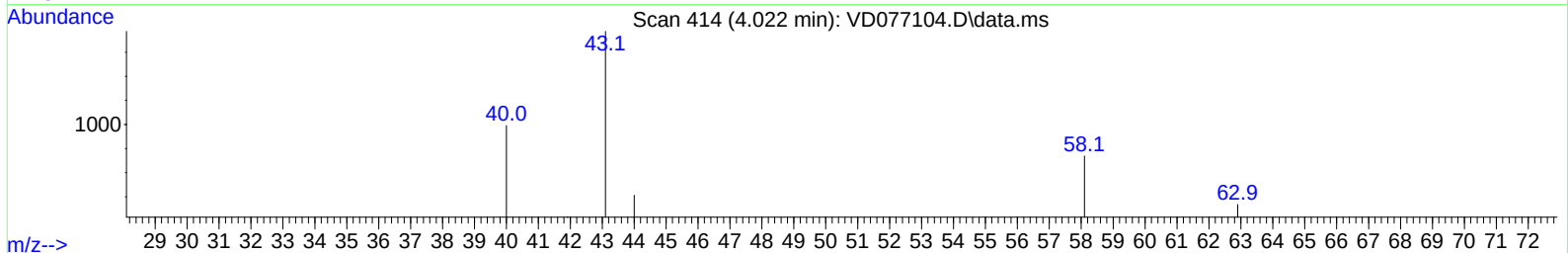
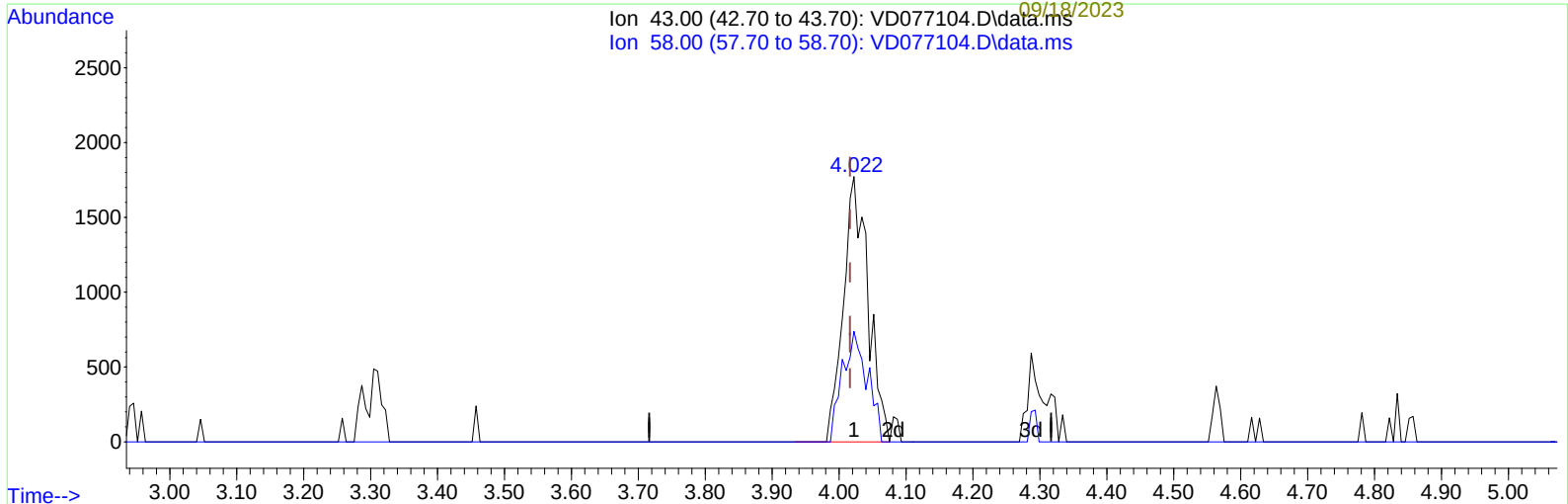
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(13) Acetone (T)

4.022min (+ 0.006) 4.09 ug/L m

response 4562

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	35.90	29.59
0.00	0.00	0.00
0.00	0.00	0.00

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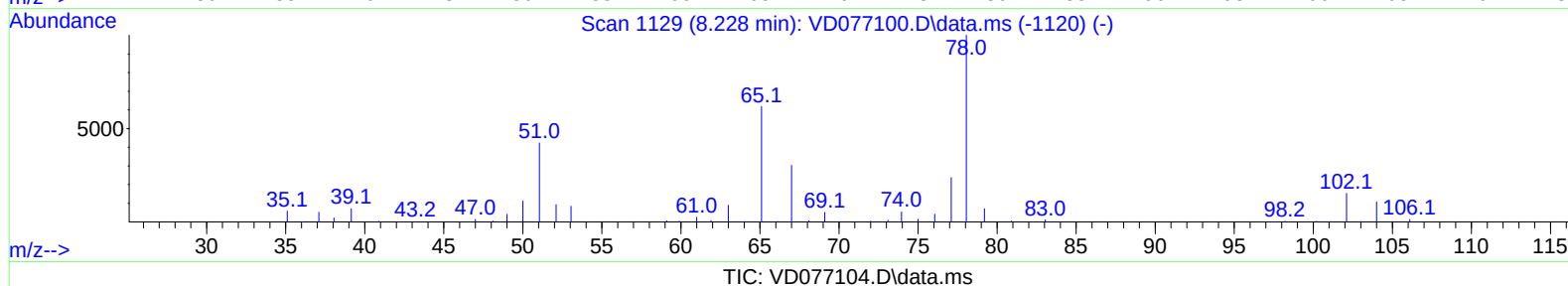
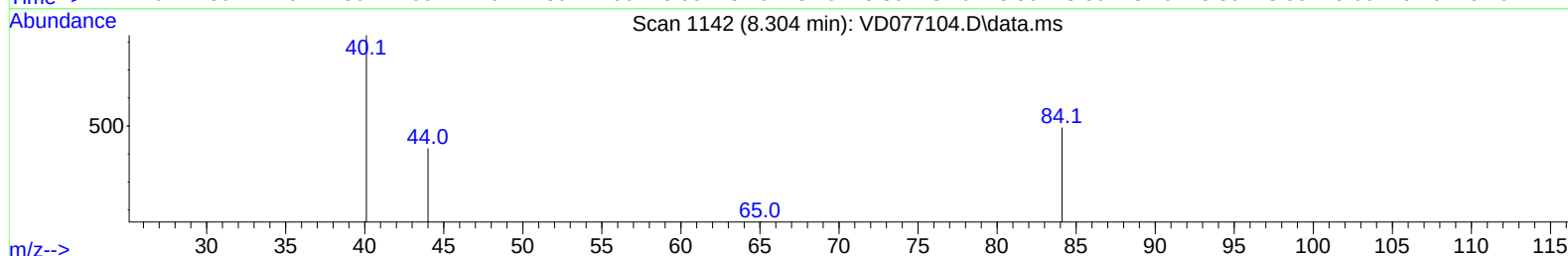
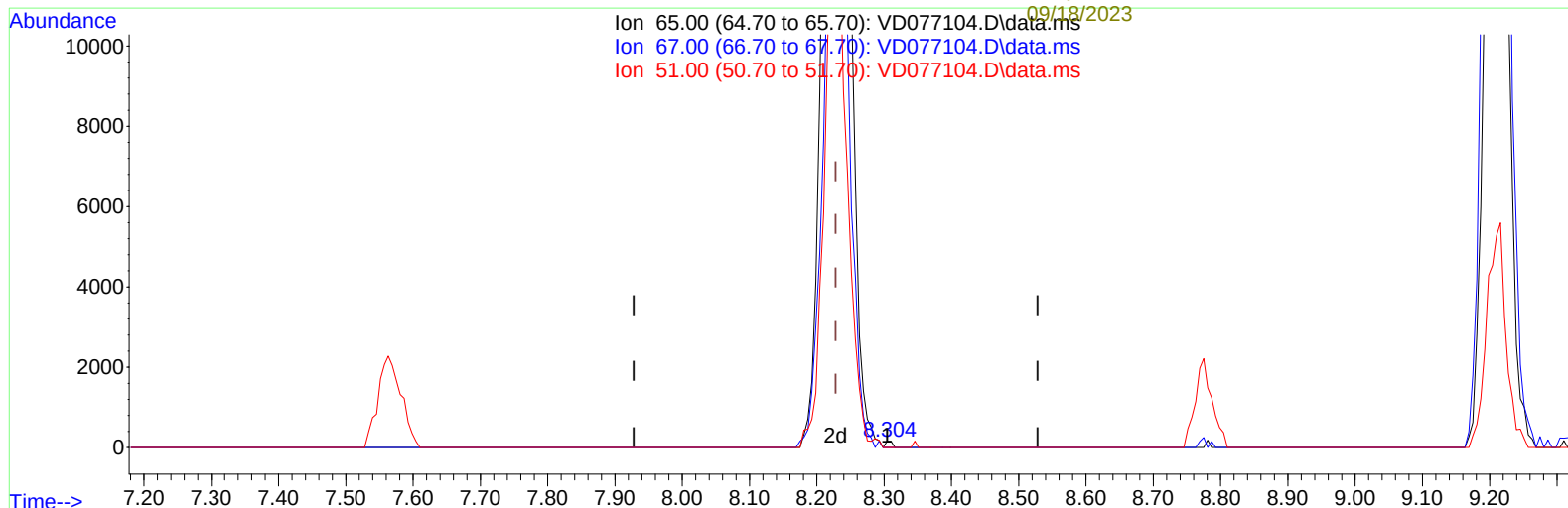
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TIC: VD077104.D\data.ms

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

8.304min (+ 0.076) 0.03 ug/L

response 110

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	56.70	51.82
51.00	103.30	129.09
0.00	0.00	0.00

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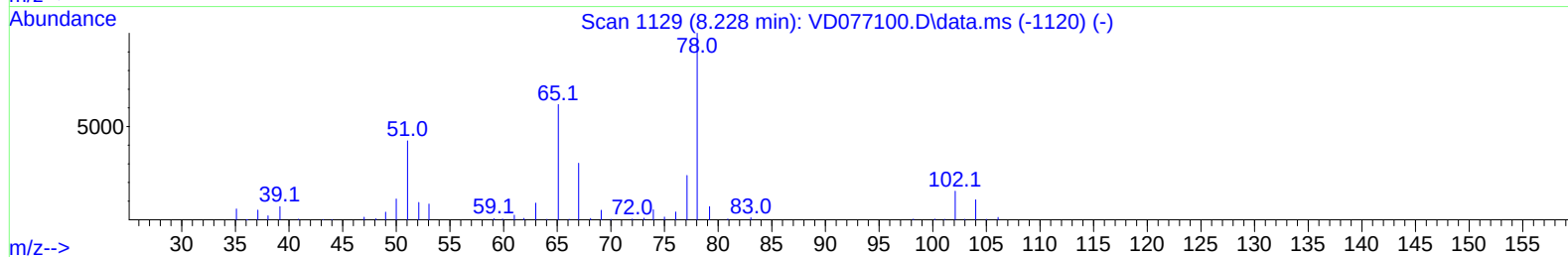
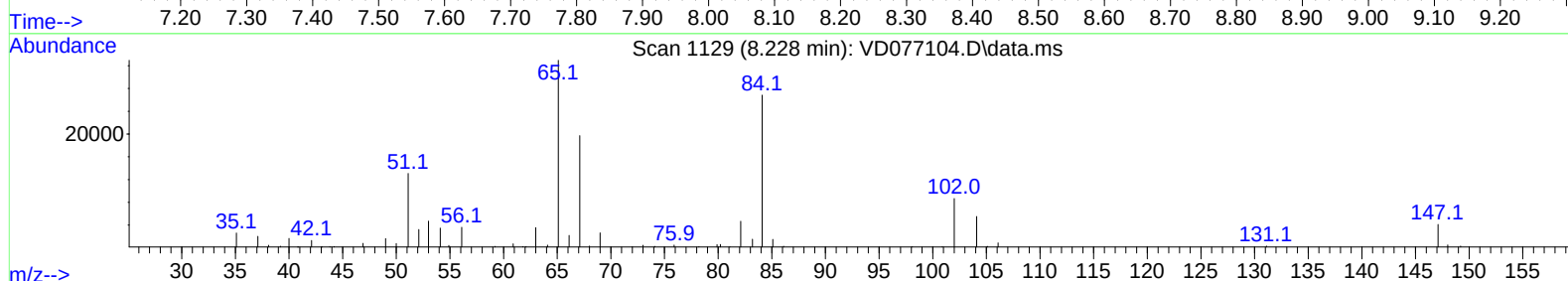
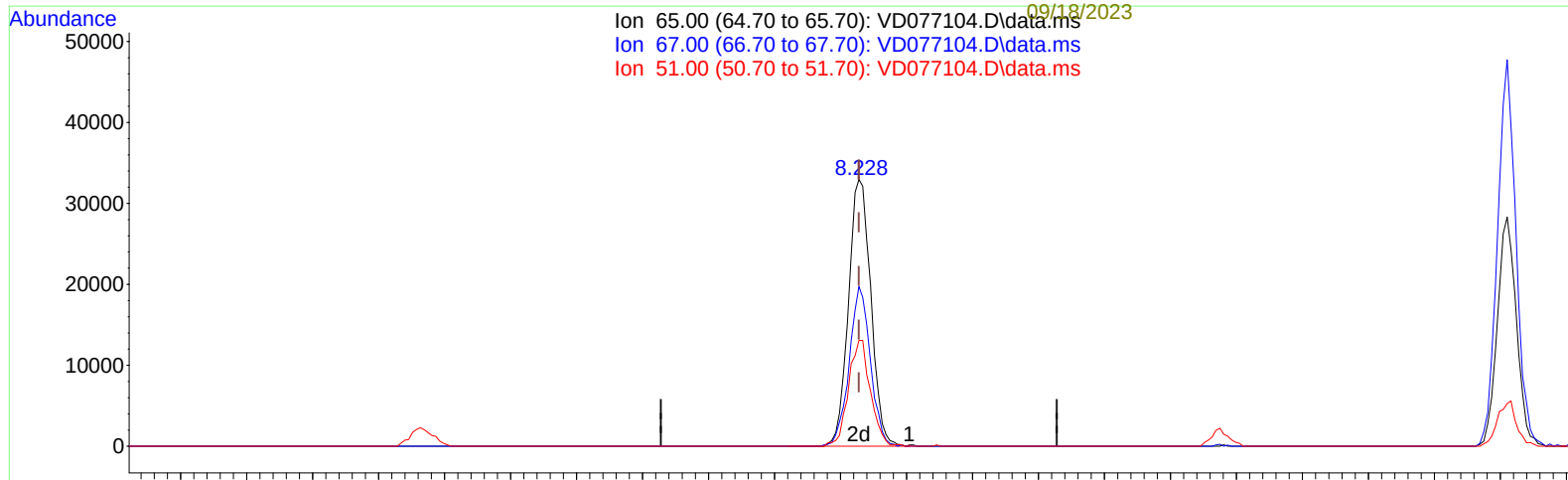
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TIC: VD077104.D\data.ms

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

8.228min (-0.000) 23.90 ug/L m

response 77606

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	56.70	0.07#
51.00	103.30	0.18#
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	8.775	114	250349	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	239821	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	102455	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.269	65	144330	23.397	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	93.600%		
7) Chloroethane-d5	2.799	69	118605	23.381	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	93.520%		
11) 1,1-Dichloroethene-d2	3.910	65	30247	21.585	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	86.360%		
21) 2-Butanone-d5	6.987	46	27552	35.454	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	70.900%		
24) Chloroform-d	7.563	84	156842	22.896	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	91.600%		
26) 1,2-Dichloroethane-d4	8.228	65	77606m	23.902	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	95.600%		
32) Benzene-d6	8.198	84	307143	23.188	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	92.760%		
36) 1,2-Dichloropropane-d6	9.210	67	93376	24.582	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	98.320%		
41) Toluene-d8	10.269	98	262674	21.664	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	86.640%		
43) trans-1,3-Dichloroprop...	10.528	79	31630	18.275	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	73.120%		
47) 2-Hexanone-d5	10.881	63	22042	36.332	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	72.660%		
56) 1,1,2,2-Tetrachloroeth...	12.651	84	77460	22.874	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	91.480%		
66) 1,2-Dichlorobenzene-d4	13.816	152	79587	24.202	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	96.800%		
Target Compounds						Qvalue
13) Acetone	4.022	43	4562m	4.092	ug/L	
16) Methylene chloride	4.799	84	29850	5.858	ug/L	96

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

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