

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD052324\
Data File : VD079003.D
Acq On : 23 May 2024 14:40
Operator : RP/MD
Sample : P2570-04
Misc : 4.32G/10ml/MSVOA_D/SOIL/A
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
BH6B2

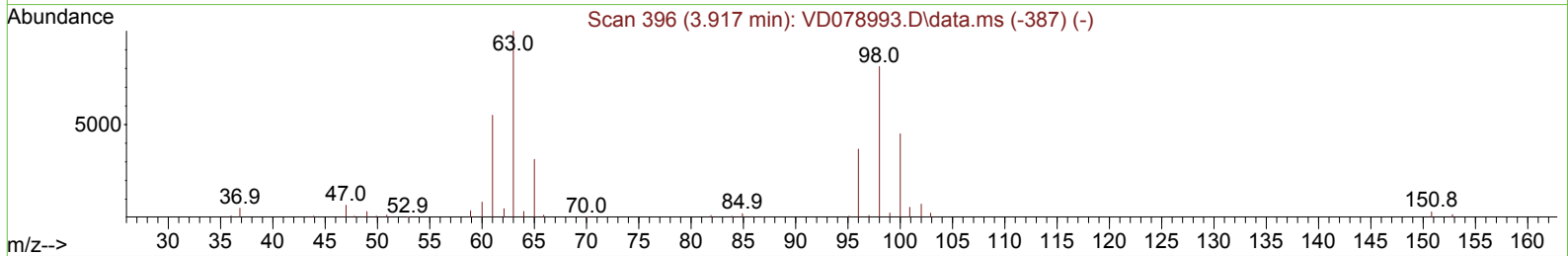
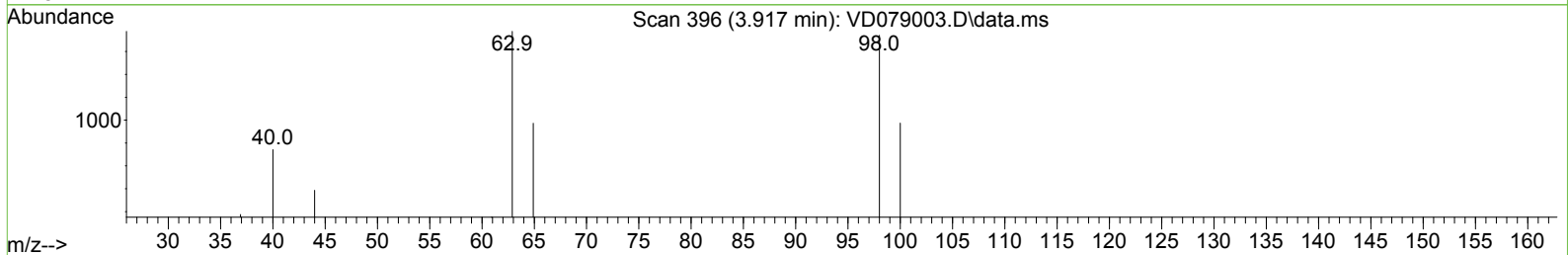
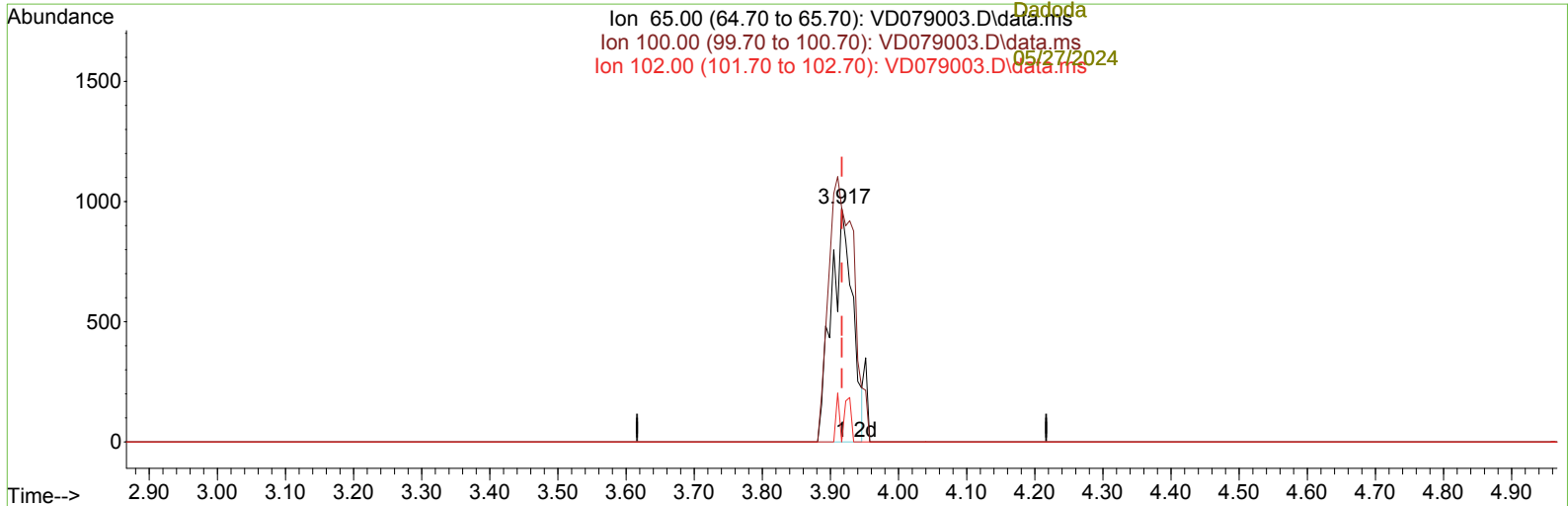
Manual IntegrationsAPPROVED

Quant Time: May 24 02:15:42 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM051724SMA.M
Quant Title : SFAM01.0
QLast Update : Fri May 24 02:12:30 2024
Response via : Initial Calibration

Reviewed By :Semsettin
Yesilyurt

05/27/2024
Supervised By :Mahesh
Dadoda

Ion 65.00 (64.70 to 65.70): VD079003.D\data.ms
Ion 100.00 (99.70 to 100.70): VD079003.D\data.ms
Ion 102.00 (101.70 to 102.70): VD079003.D\data.ms



TIC: VD079003.D\data.ms

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

3.917min (-0.000) 26.73 ug/L

response 2100

Ion	Exp%	Act%
65.00	100.00	100.00
100.00	100.80	91.05
102.00	11.10	3.43#
0.00	0.00	0.00

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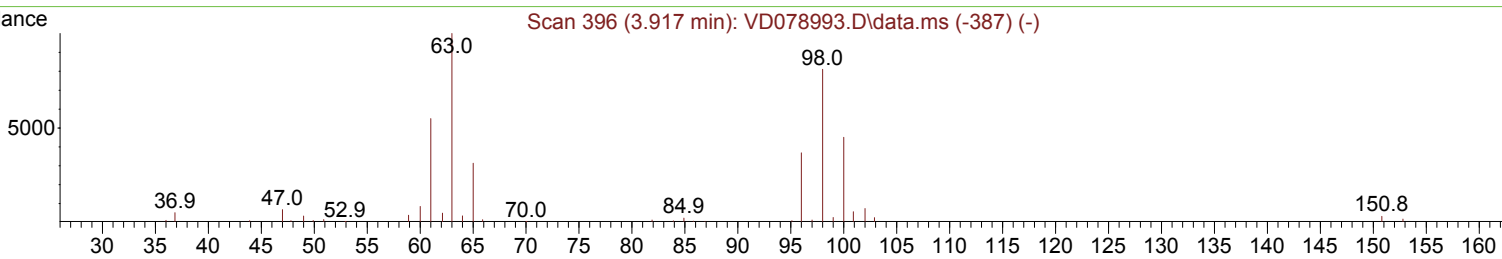
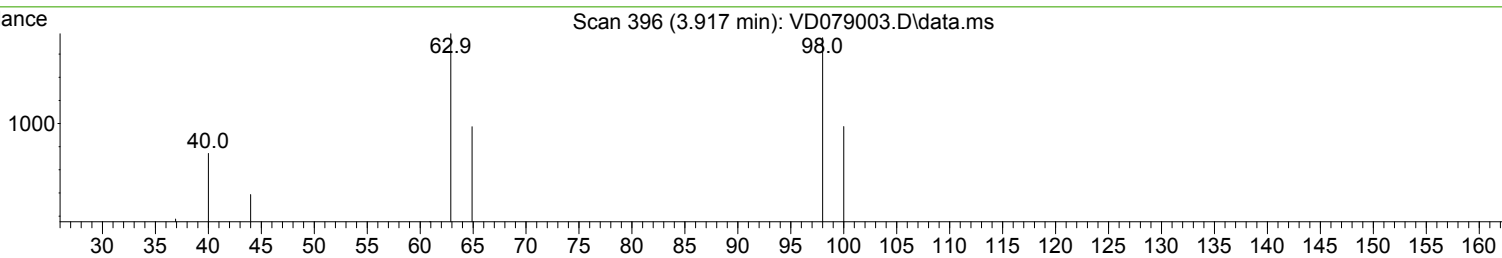
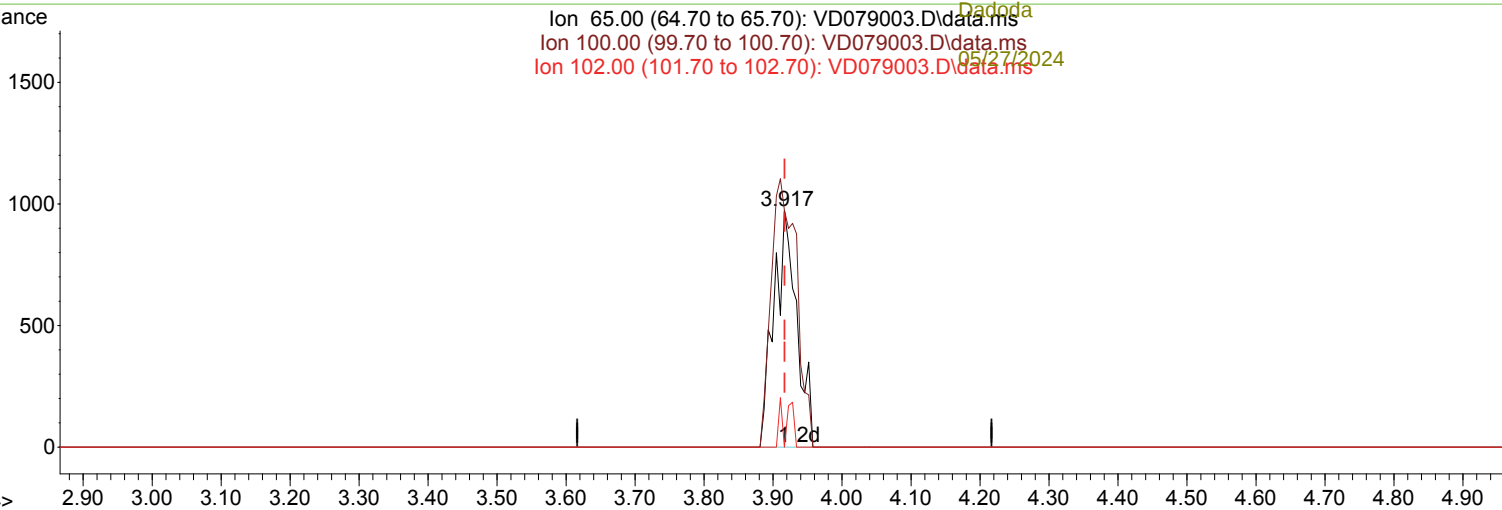
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Yesilyurt

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Supervised By :Mahesh
Dadoda

Ion 65.00 (64.70 to 65.70): VD079003.D\data.ms
Ion 100.00 (99.70 to 100.70): VD079003.D\data.ms
Ion 102.00 (101.70 to 102.70): VD079003.D\data.ms



TIC: VD079003.D\data.ms

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

3.917min (-0.000) 28.31 ug/L m

response 2224

Ion	Exp%	Act%
65.00	100.00	100.00
100.00	100.80	85.97
102.00	11.10	3.24#
0.00	0.00	0.00

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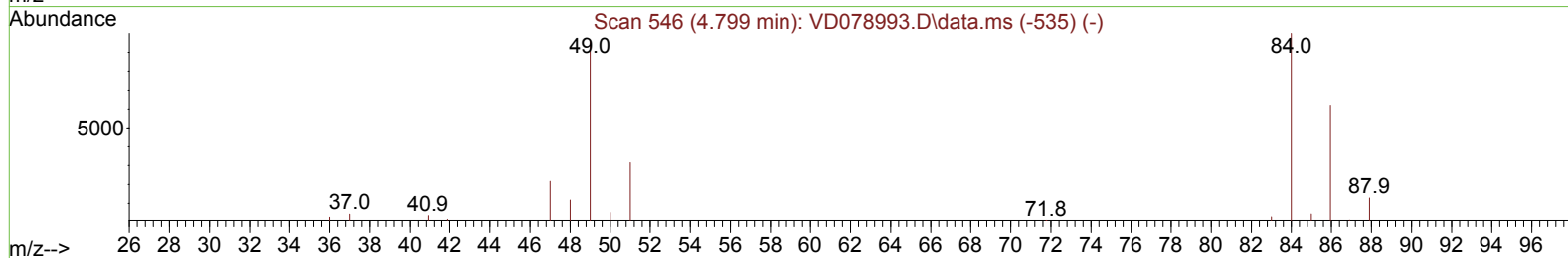
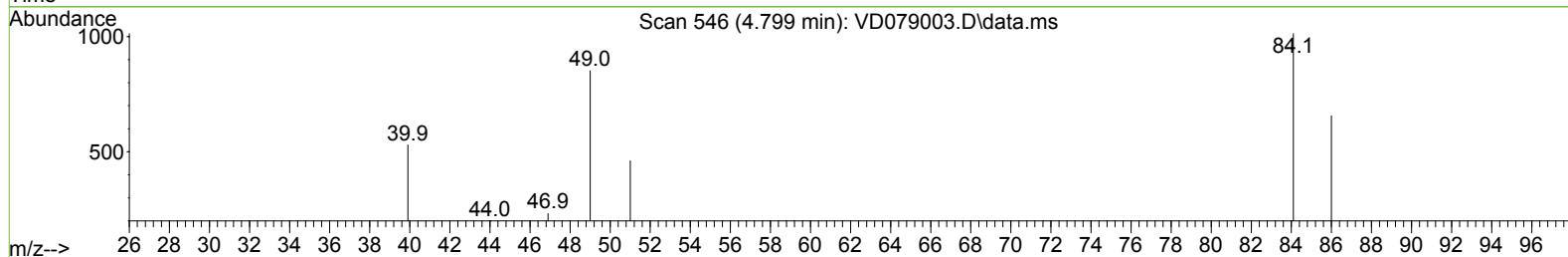
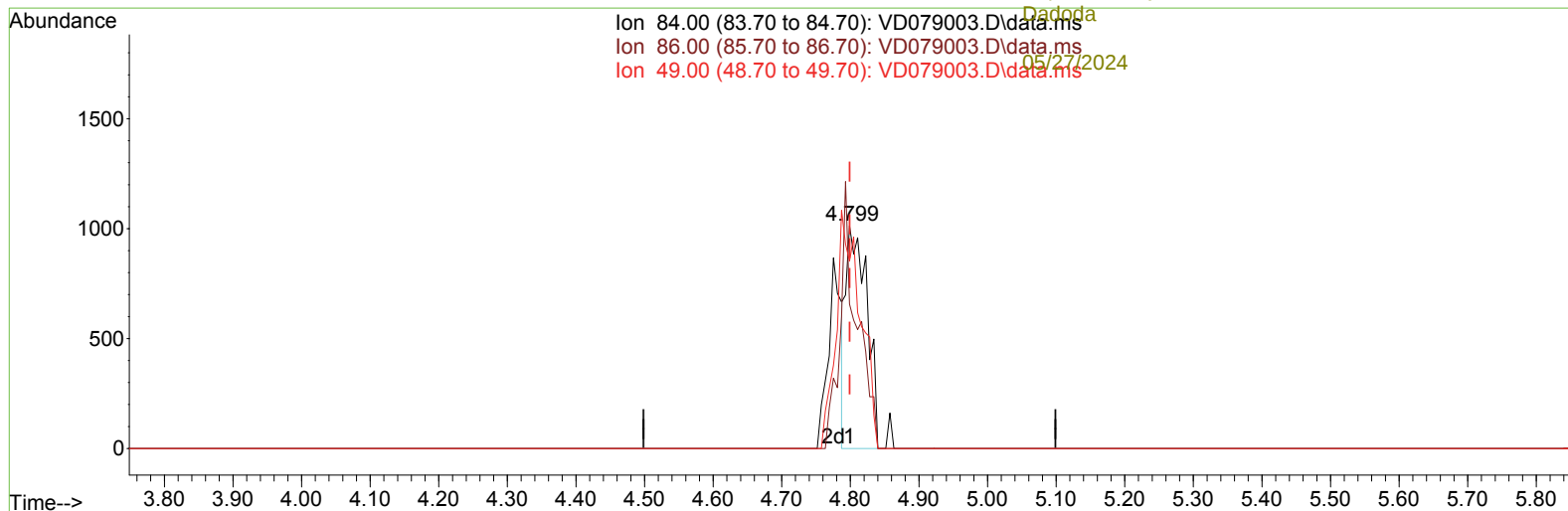
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TIC: VD079003.D\data.ms

(16) Methylene chloride (T)

4.799min (-0.000) 5.52 ug/L

response 2148

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	62.40	64.86
49.00	91.50	84.11
0.00	0.00	0.00

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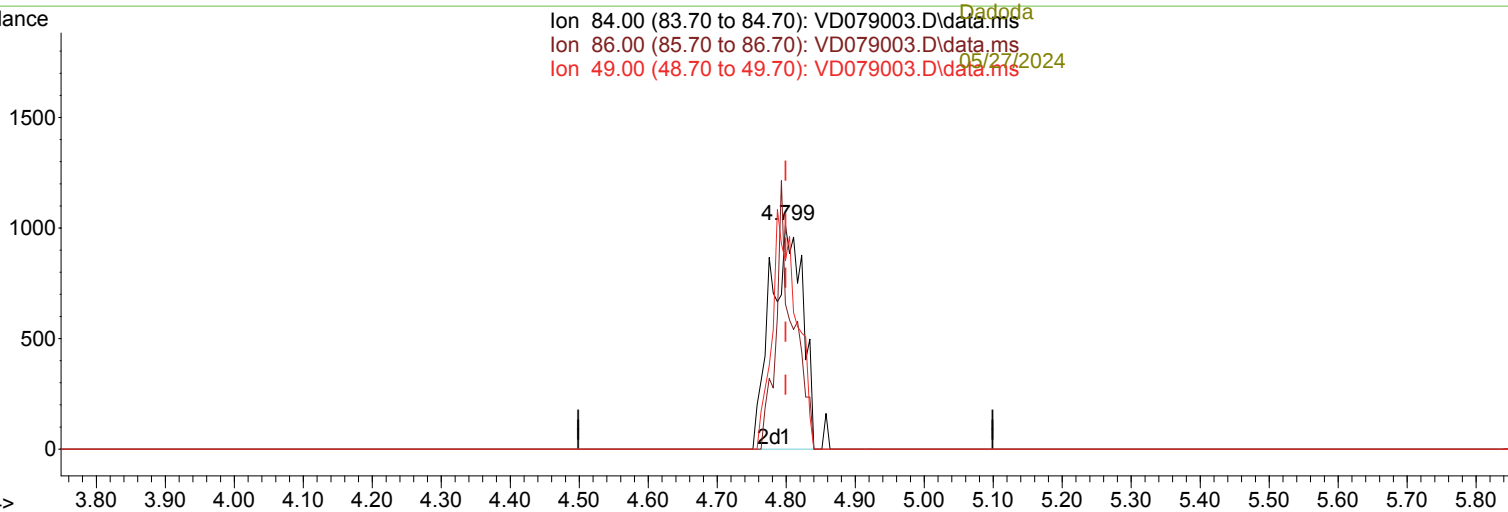
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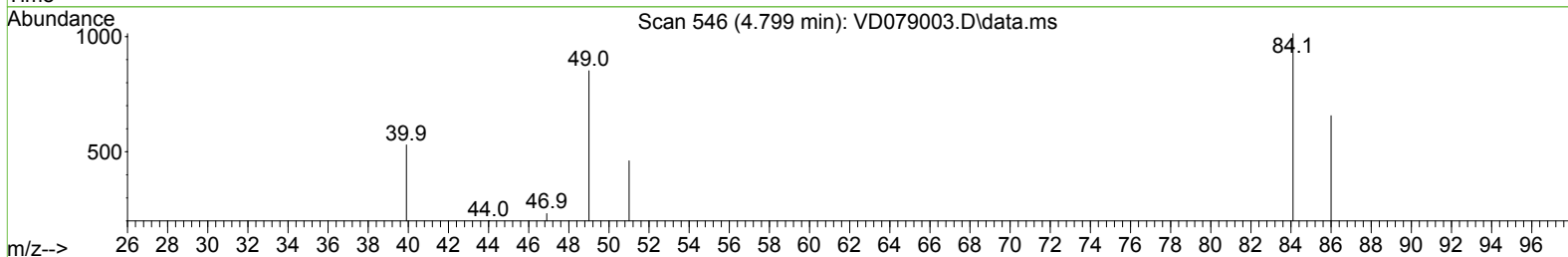
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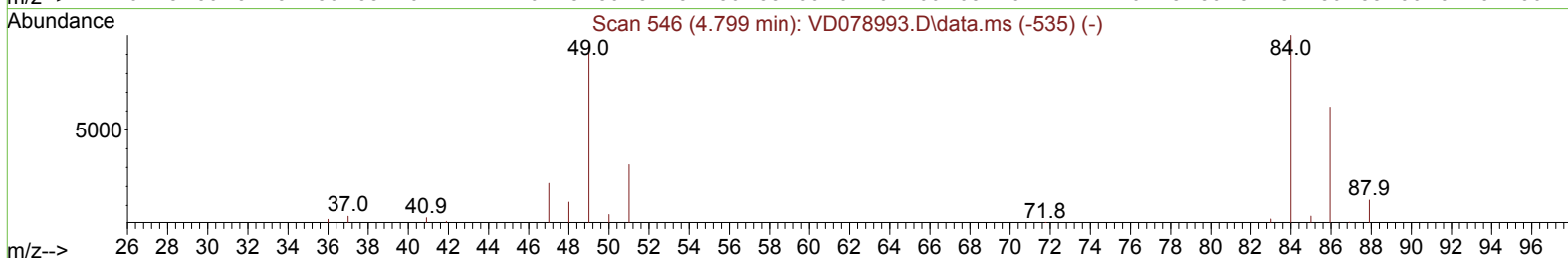
Ion 84.00 (83.70 to 84.70): VD079003.D\data.ms
Ion 86.00 (85.70 to 86.70): VD079003.D\data.ms
Ion 49.00 (48.70 to 49.70): VD079003.D\data.ms



Scan 546 (4.799 min): VD079003.D\data.ms



Scan 546 (4.799 min): VD078993.D\data.ms (-535) (-)



TIC: VD079003.D\data.ms

(16) Methylene chloride (T)

4.799min (-0.000) 8.39 ug/L m

response 3266

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	62.40	64.86
49.00	91.50	84.11
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	8.781	114		16430	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.587	117		19805	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.510	152		7931	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.270	65		11158	27.703	ug/L	0.00
Spiked Amount	25.000			Recovery	=	110.800%	
7) Chloroethane-d5	2.799	69		12383	28.721	ug/L	0.00
Spiked Amount	25.000			Recovery	=	114.880%	
11) 1,1-Dichloroethene-d2	3.917	65		2224m	28.307	ug/L	0.00
Spiked Amount	25.000			Recovery	=	113.240%#	
21) 2-Butanone-d5	6.987	46		5915	103.754	ug/L	0.00
Spiked Amount	50.000			Recovery	=	207.500%#	
24) Chloroform-d	7.569	84		12491	25.538	ug/L	0.00
Spiked Amount	25.000			Recovery	=	102.160%	
26) 1,2-Dichloroethane-d4	8.228	65		8859	38.139	ug/L	0.00
Spiked Amount	25.000			Recovery	=	152.560%#	
32) Benzene-d6	8.204	84		21457	21.233	ug/L	0.00
Spiked Amount	25.000			Recovery	=	84.920%	
36) 1,2-Dichloropropane-d6	9.210	67		7366	23.923	ug/L	0.00
Spiked Amount	25.000			Recovery	=	95.680%	
41) Toluene-d8	10.269	98		16201	17.393	ug/L	0.00
Spiked Amount	25.000			Recovery	=	69.560%	
43) trans-1,3-Dichloroprop...	10.522	79		3670	25.875	ug/L	0.00
Spiked Amount	25.000			Recovery	=	103.480%	
47) 2-Hexanone-d5	10.881	63		3782	61.286	ug/L	0.00
Spiked Amount	50.000			Recovery	=	122.580%	
56) 1,1,2,2-Tetrachloroeth...	12.651	84		12600	35.973	ug/L	0.00
Spiked Amount	25.000			Recovery	=	143.880%#	
66) 1,2-Dichlorobenzene-d4	13.810	152		7023	26.089	ug/L	0.00
Spiked Amount	25.000			Recovery	=	104.360%	
Target Compounds							
16) Methylene chloride	4.799	84		3266m	8.392	ug/L	Qvalue

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

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