

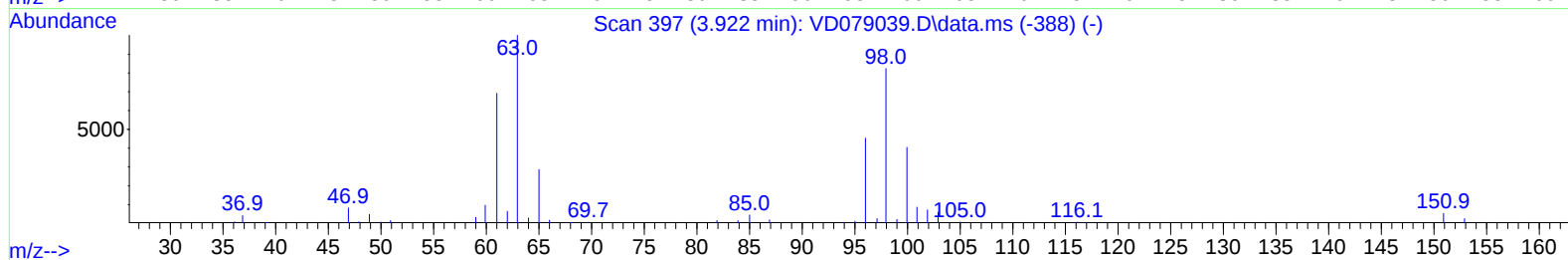
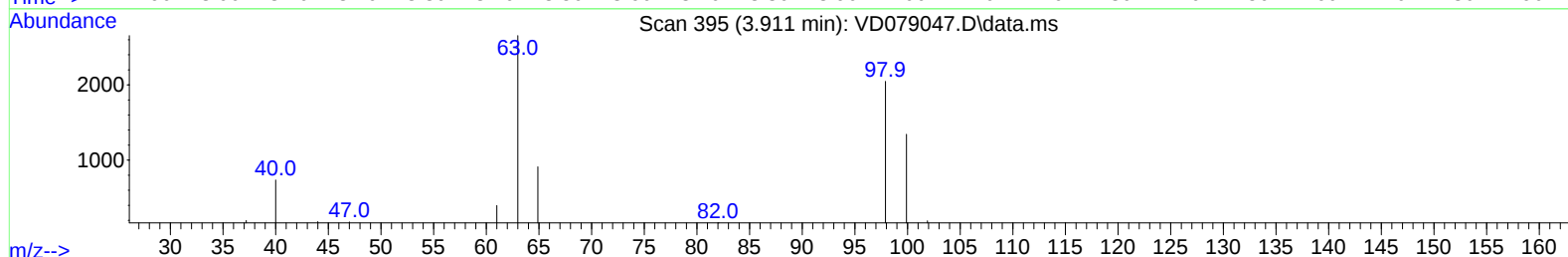
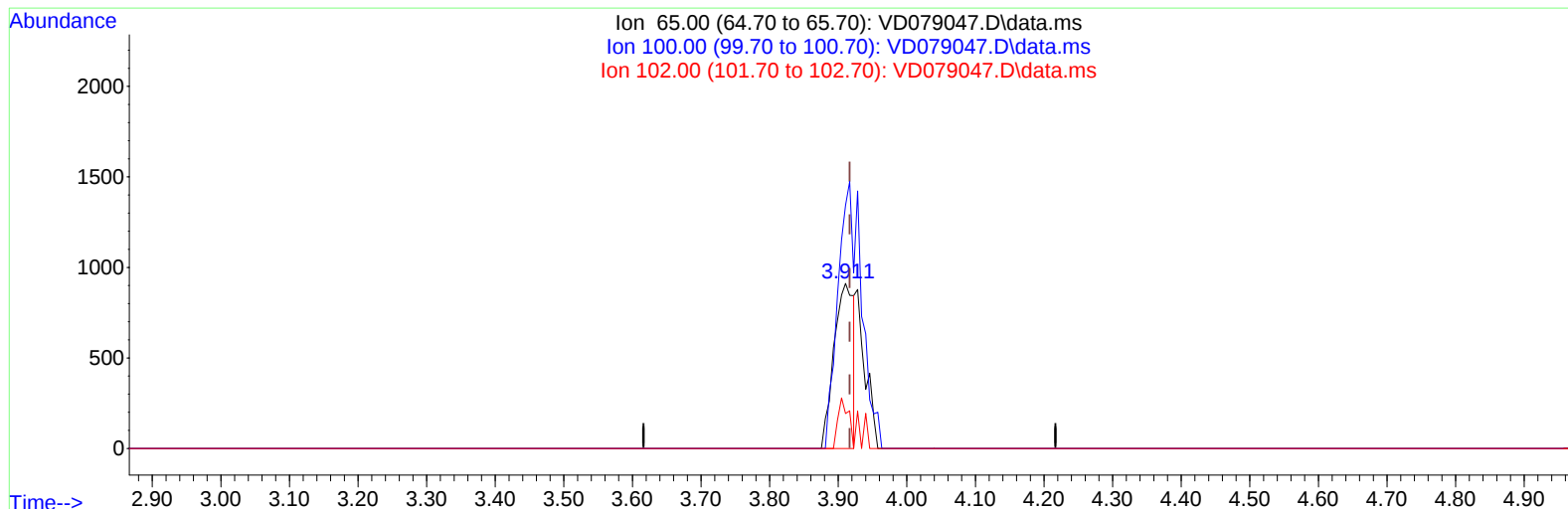
Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD052824\
Data File : VD079047.D
Acq On : 28 May 2024 14:05
Operator : RP/MD
Sample : VIBLK189
Misc : 5.00G/10ml/MSVOA_D/SOIL/B
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
VIBLK189

Manual IntegrationsAPPROVED

Reviewed By :Mahesh Dadoda 05/30/2024
Supervised By :Semsettin Yesilyurt 05/30/2024

Quant Time: May 29 01:34:20 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



TIC: VD079047.D\data.ms

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

3.911min (-0.006) 15.28 ug/L

response 1815

Ion	Exp%	Act%
65.00	100.00	100.00
100.00	100.80	127.44
102.00	11.10	16.25#
0.00	0.00	0.00

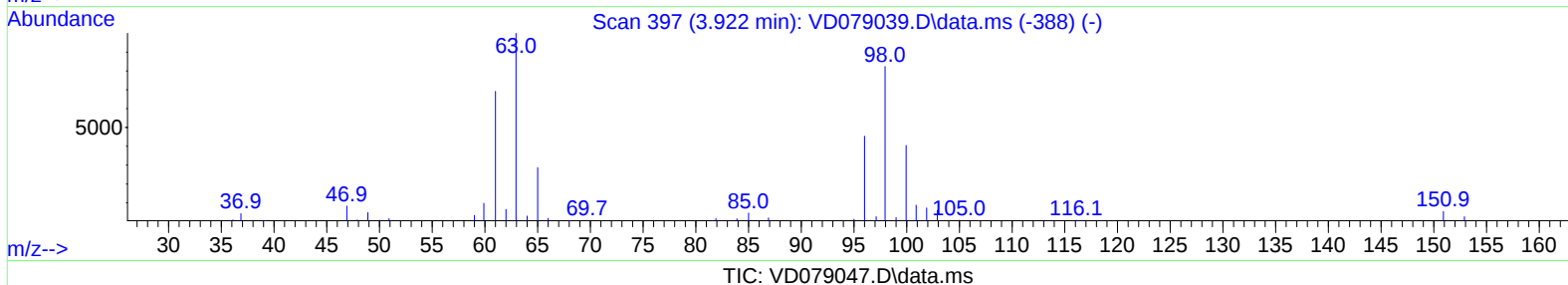
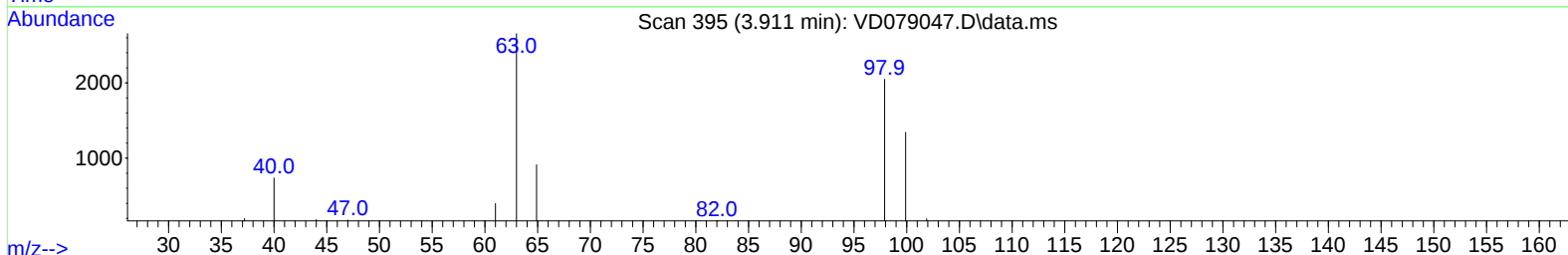
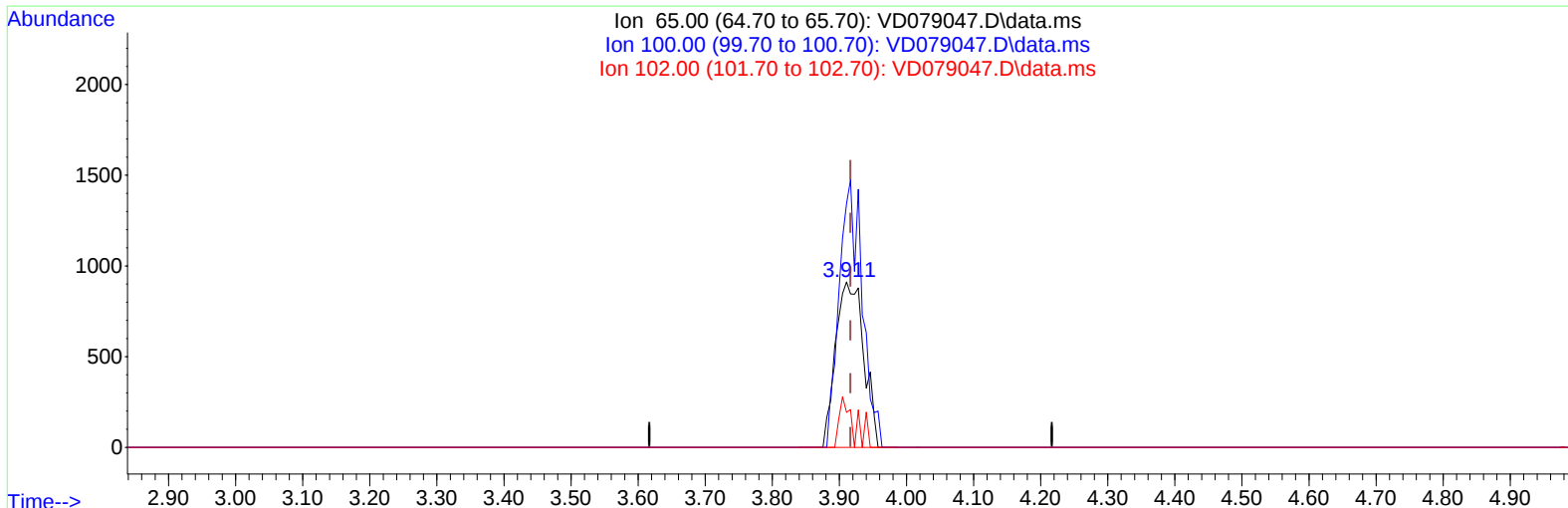
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TIC: VD079047.D\data.ms

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

3.911min (-0.006) 22.31 ug/L m

response 2650

Ion	Exp%	Act%
65.00	100.00	100.00
100.00	100.80	87.28
102.00	11.10	11.13
0.00	0.00	0.00

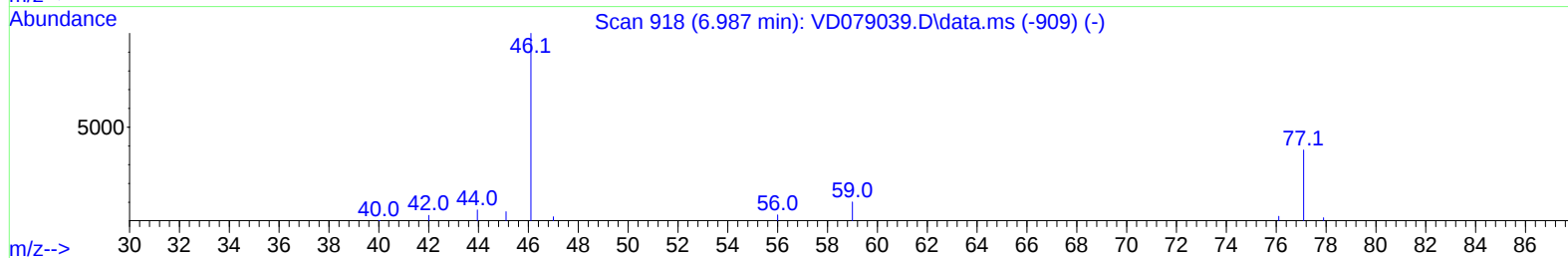
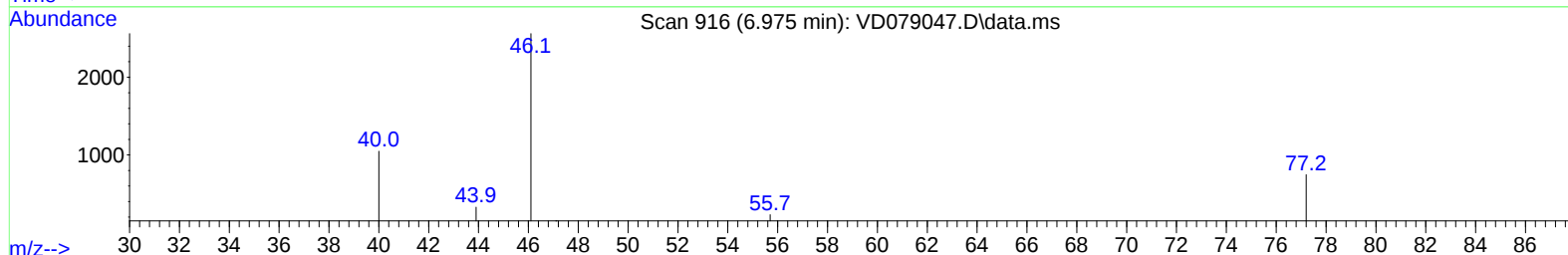
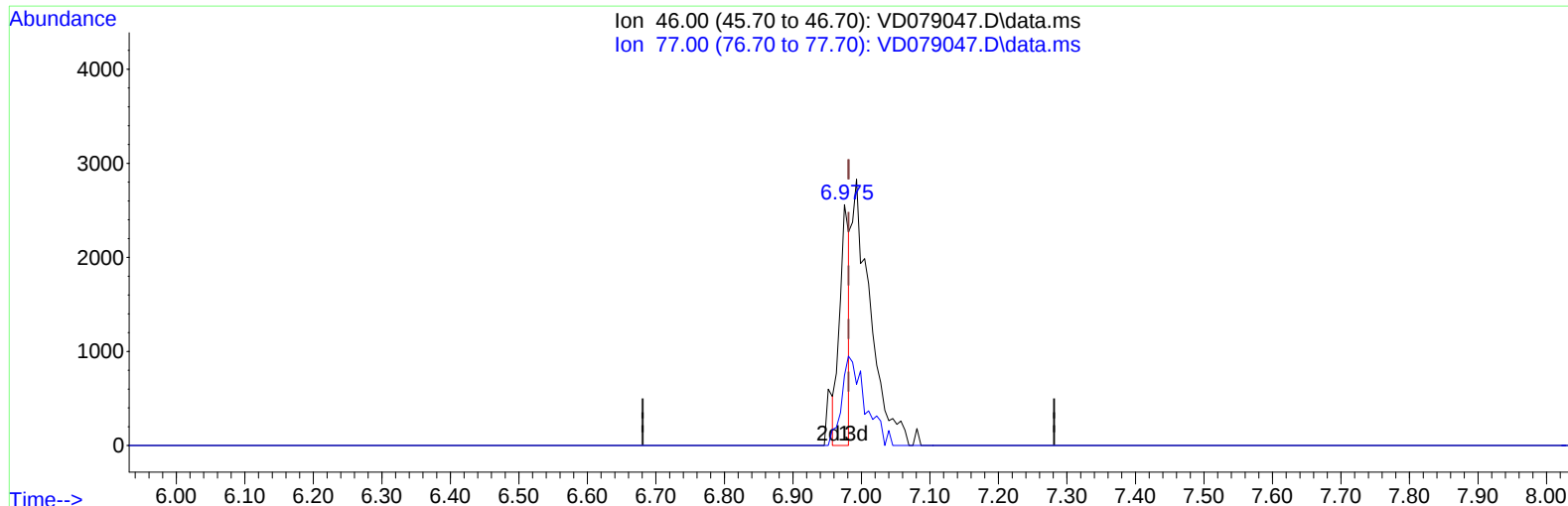
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Instrument :
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TIC: VD079047.D\data.ms

(21) 2-Butanone-d5 (S)

6.975min (-0.006) 29.28 ug/L

response 2524

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	29.20	70.88#
0.00	0.00	0.00
0.00	0.00	0.00

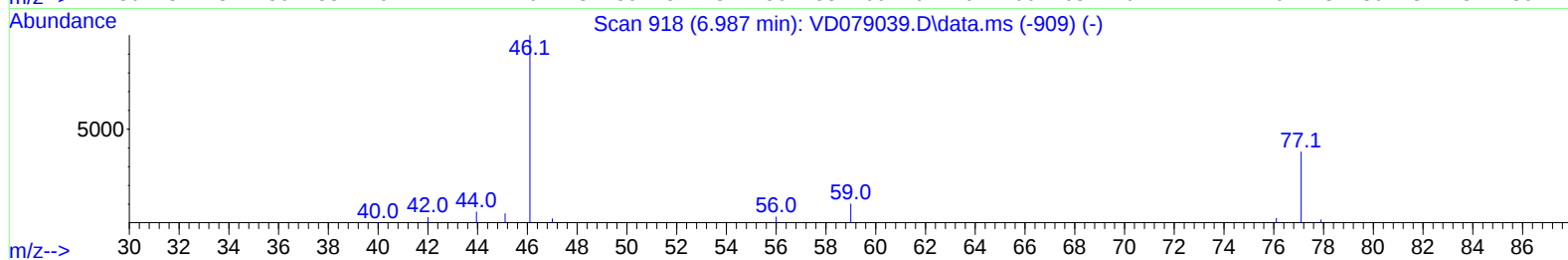
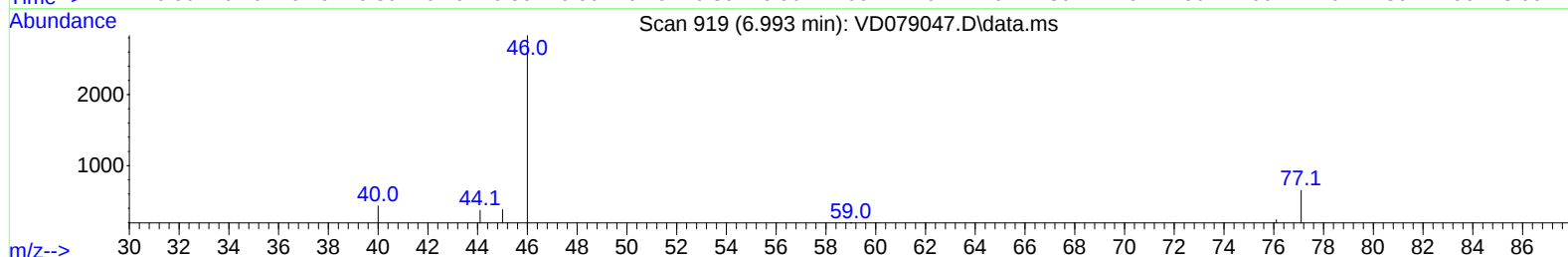
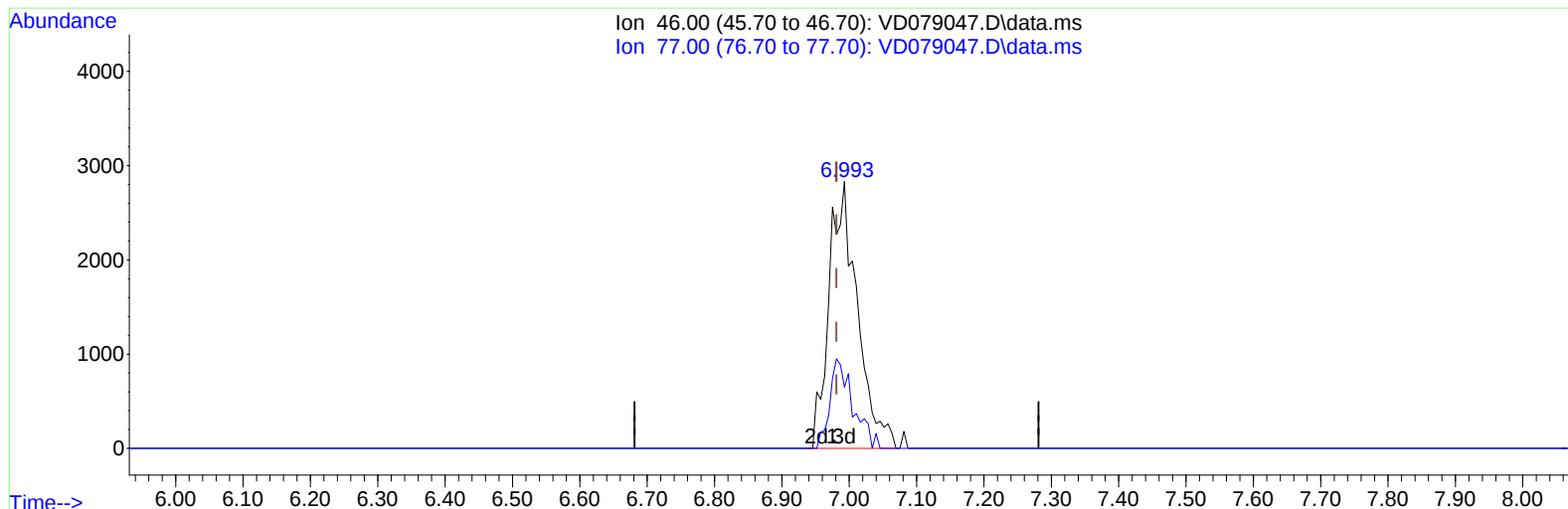
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ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
VIBLK189

Manual IntegrationsAPPROVED

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TIC: VD079047.D\data.ms

(21) 2-Butanone-d5 (S)

6.993min (+ 0.012) 95.88 ug/L m

response 8266

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	29.20	21.64
0.00	0.00	0.00
0.00	0.00	0.00

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Instrument :
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Manual IntegrationsAPPROVED

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	8.781	114	24845	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	27500	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	10629	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.275	65	14717	24.163	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 96.640%			
7) Chloroethane-d5	2.805	69	16912	25.940	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 103.760%			
11) 1,1-Dichloroethene-d2	3.911	65	2650m	22.305	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 89.240%			
21) 2-Butanone-d5	6.993	46	8266m	95.884	ug/L	0.01
Spiked Amount 50.000	Range 20 - 135		Recovery = 191.760%#			
24) Chloroform-d	7.569	84	15054	20.353	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 81.400%			
26) 1,2-Dichloroethane-d4	8.228	65	11691	33.284	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 133.120%#			
32) Benzene-d6	8.199	84	28557	20.352	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 81.400%			
36) 1,2-Dichloropropane-d6	9.216	67	10038	23.478	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 93.920%			
41) Toluene-d8	10.269	98	22251	17.204	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 68.800%			
43) trans-1,3-Dichloroprop...	10.522	79	4144	21.041	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 84.160%			
47) 2-Hexanone-d5	10.881	63	5446	63.557	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 127.120%			
56) 1,1,2,2-Tetrachloroeth...	12.651	84	17226	35.419	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 141.680%#			
66) 1,2-Dichlorobenzene-d4	13.816	152	8081	22.400	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 89.600%			
Target Compounds					Qvalue	
25) Chloroform	7.599	83	2416	2.736	ug/L	78

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

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