

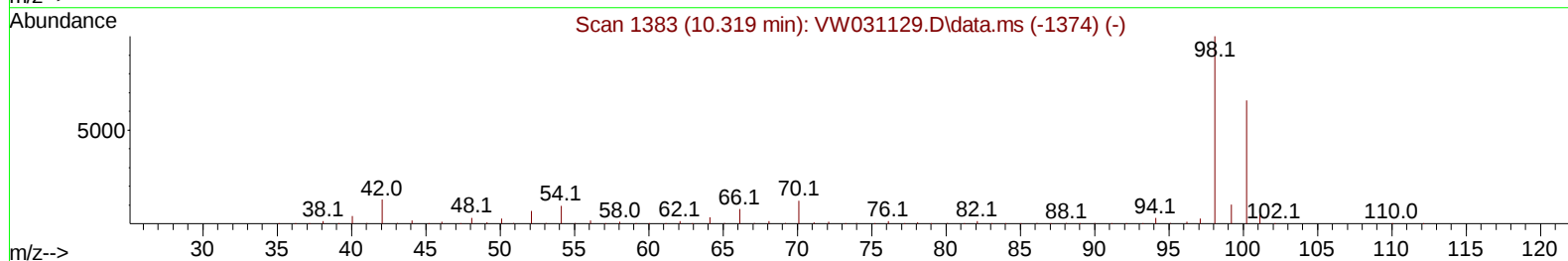
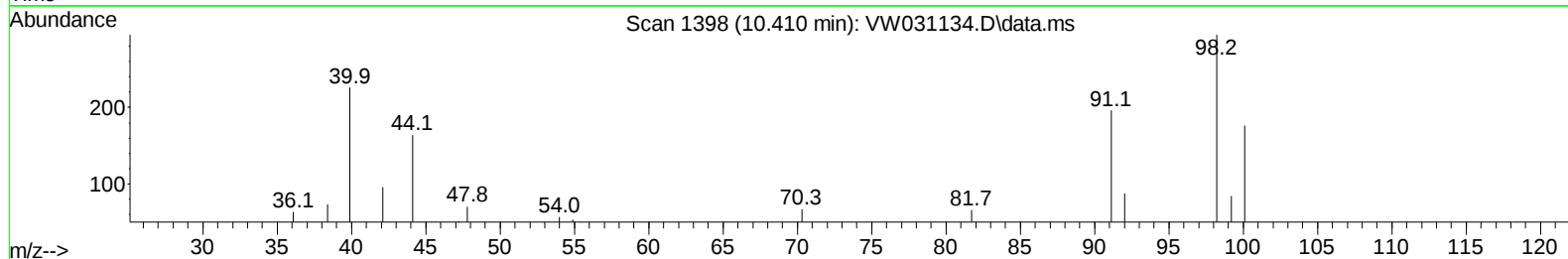
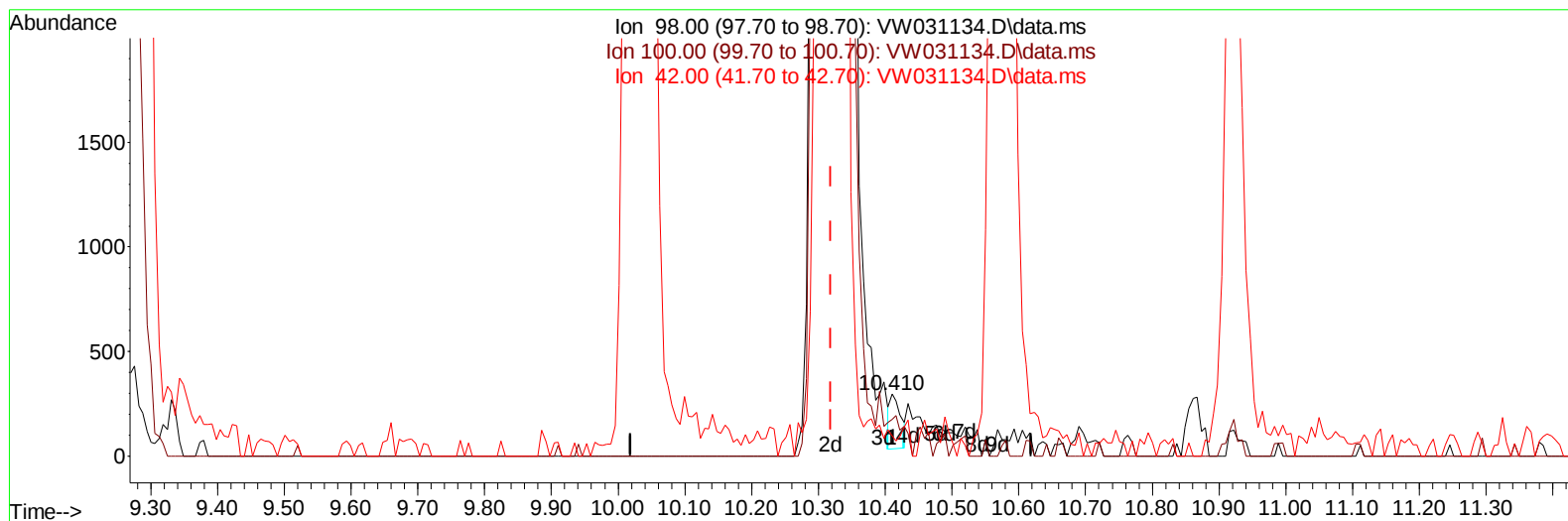
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120424\
 Data File : VW031134.D
 Acq On : 04 Dec 2024 18:57
 Operator : SY/MD
 Sample : P5066-04
 Misc : 3.59g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E28M3

Manual IntegrationsAPPROVED

Quant Time: Dec 05 02:42:18 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Dec 05 01:31:20 2024
 Response via : Initial Calibration

Reviewed By :Mahesh Dadoda 12/06/2024
 Supervised By :Semsettin Yesilyurt 12/06/2024



TIC: VW031134.D\data.ms

(41) Toluene-d8 (S)

10.410min (+ 0.091) 0.03 ug/L

response 284

Ion	Exp%	Act%
98.00	100.00	100.00
100.00	65.30	83.80
42.00	10.10	10.21
0.00	0.00	0.00

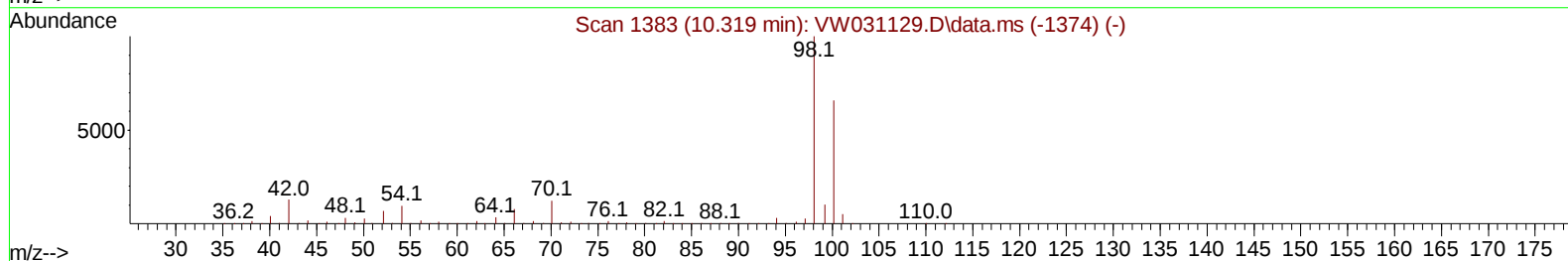
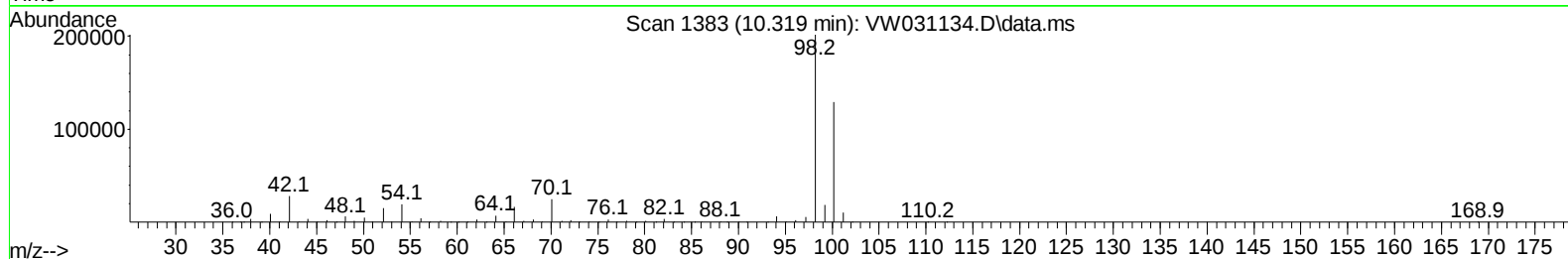
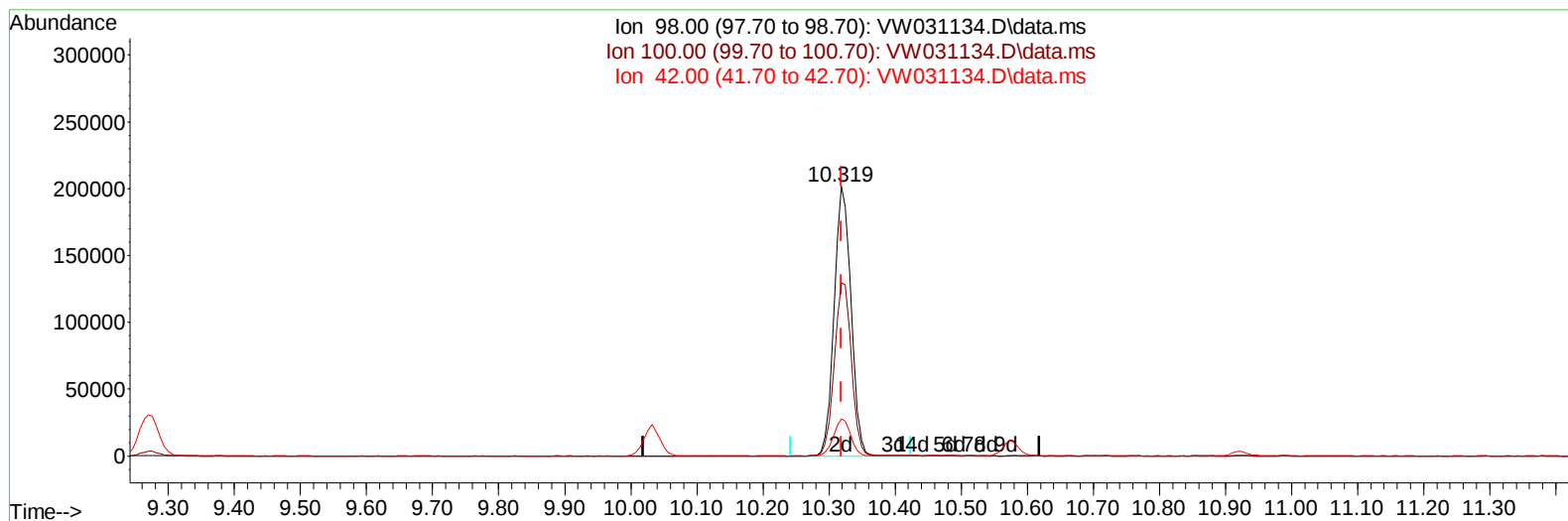
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TIC: VW031134.D\data.ms

(41) Toluene-d8 (S)

10.319min (-0.001) 36.64 ug/L m

response 357687

Ion	Exp%	Act%
98.00	100.00	100.00
100.00	65.30	0.07#
42.00	10.10	0.01#
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	8.837	114	366653	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	176005	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	21325	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	165520	29.335	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	117.320%	
7) Chloroethane-d5	2.899	69	136070	31.083	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	124.320%	
11) 1,1-Dichloroethene-d2	4.021	65	71710	27.856	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	111.440%#	
21) 2-Butanone-d5	7.069	46	50177	50.849	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	101.700%	
24) Chloroform-d	7.648	84	297171	27.673	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	110.680%	
26) 1,2-Dichloroethane-d4	8.301	65	147367	27.888	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	111.560%	
32) Benzene-d6	8.270	84	547759	50.636	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	202.560%#	
36) 1,2-Dichloropropane-d6	9.270	67	156292	49.323	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	197.280%#	
41) Toluene-d8	10.319	98	357687m	36.639	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	146.560%#	
43) trans-1,3-Dichloroprop...	10.575	79	39750	31.159	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	124.640%	
47) 2-Hexanone-d5	10.922	63	31890	85.900	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	171.800%#	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	85767	40.106	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	160.440%#	
66) 1,2-Dichlorobenzene-d4	13.848	152	31418	41.479	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	165.920%#	
Target Compounds						
					Qvalue	
14) Carbon disulfide	4.381	76	5530	0.324	ug/L #	90
46) Tetrachloroethene	10.861	164	3981	1.636	ug/L	96
63) 1,2,4-Trimethylbenzene	13.245	105	4131	1.551	ug/L	97

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

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