

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120421\
 Data File : VW021147.D
 Acq On : 05 Dec 2021 04:14
 Operator : SY/VA
 Sample : M4886-09RE
 Misc : 4.39g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EX890RE

Quant Time: Dec 06 04:30:19 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120321SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Dec 04 04:50:24 2021
 Response via : Initial Calibration

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

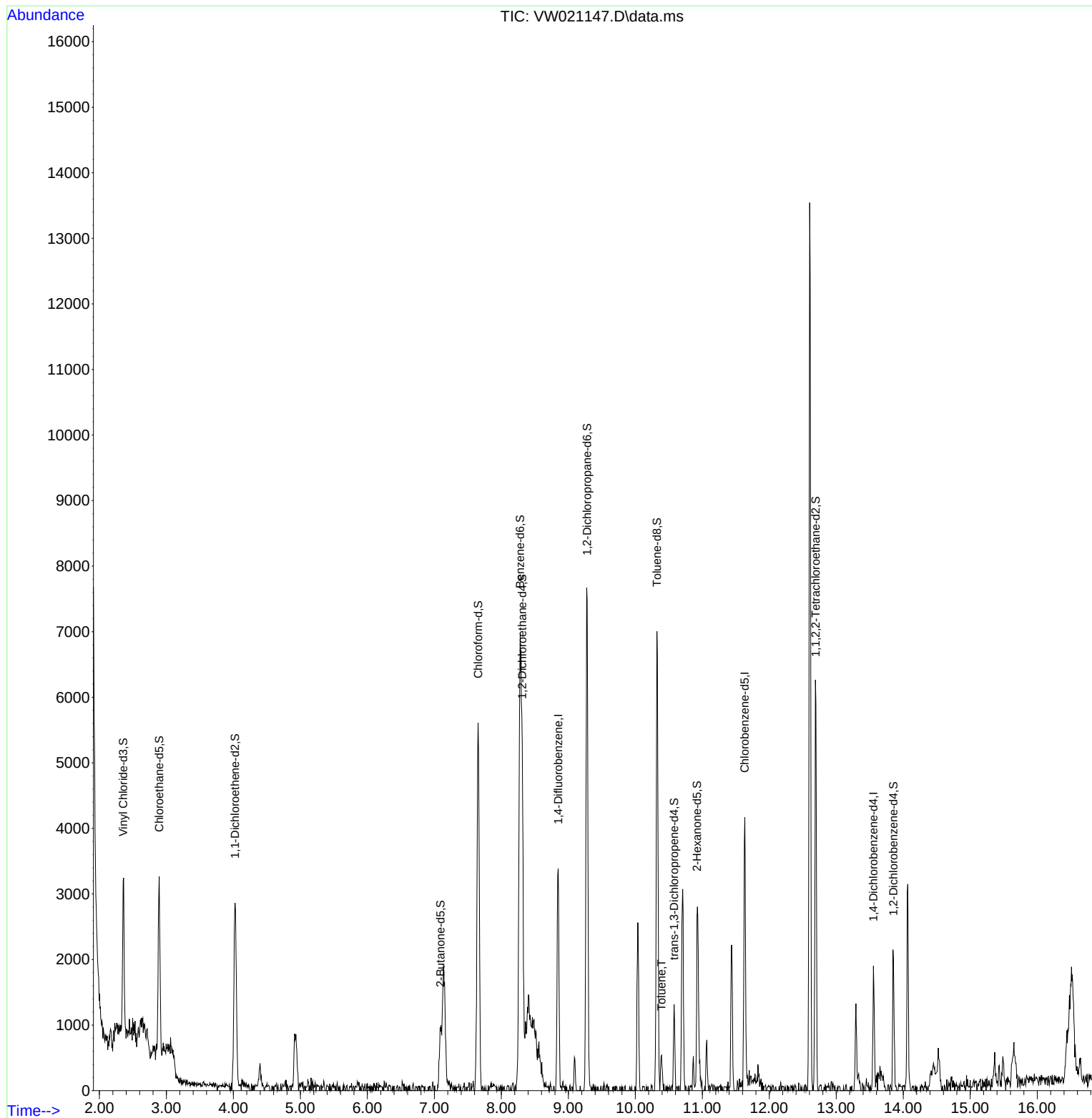
Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	3633	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.634	117	2675	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	545	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	2520	49.785	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	= 199.160	%#	
7) Chloroethane-d5	2.891	69	2915	86.028	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	= 344.120	%#	
11) 1,1-Dichloroethene-d2	4.025	63	2832	35.022	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	= 140.080	%#	
21) 2-Butanone-d5	7.092	46	1277	110.605	ug/L	0.01
Spiked Amount 50.000	Range 20	- 135	Recovery	= 221.220	%#	
24) Chloroform-d	7.653	84	5447	59.868	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	= 239.480	%#	
26) 1,2-Dichloroethane-d4	8.311	65	3785	76.042	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	= 304.160	%#	
32) Benzene-d6	8.281	84	6768	49.483	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	= 197.920	%#	
36) 1,2-Dichloropropane-d6	9.281	67	3379	88.899	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	= 355.600	%#	
41) Toluene-d8	10.323	98	5112	36.450	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	= 145.800	%#	
43) trans-1,3-Dichloroprop...	10.579	79	726	42.065	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	= 168.240	%#	
47) 2-Hexanone-d5	10.920	63	984	135.310	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	= 270.620	%#	
56) 1,1,2,2-Tetrachloroeth...	12.695	84	2676	76.100	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	= 304.400	%#	
66) 1,2-Dichlorobenzene-d4	13.853	152	709	36.308	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	= 145.240	%#	
Target Compounds						Qvalue
42) Toluene	10.390	91	528	3.039	ug/L	84

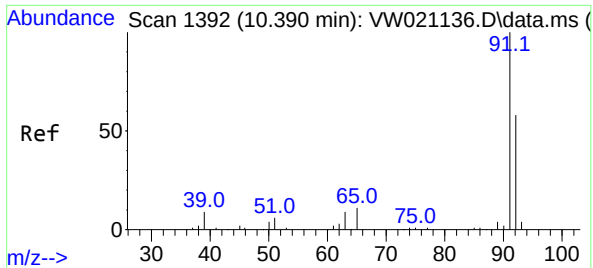
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#42
Toluene
Concen: 3.039 ug/L
RT: 10.390 min Scan# 11
Delta R.T. -0.000 min
Lab File: VW021147.D
Acq: 05 Dec 2021 04:14

Instrument :
MSVOA_W
ClientSampleId :
EX890RE

Tgt Ion: 91 Resp: 528
Ion Ratio Lower Upper
91 100
92 47.2 41.7 77.5

