

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060921\
 Data File : VW019168.D
 Acq On : 09 Jun 2021 15:05
 Operator : SY/VA
 Sample : M2682-02
 Misc : 4.82G/10ML/MSVOA_W/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGDF3

Quant Time: Jun 10 01:15:39 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060221SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Jun 10 01:14:29 2021
 Response via : Initial Calibration

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

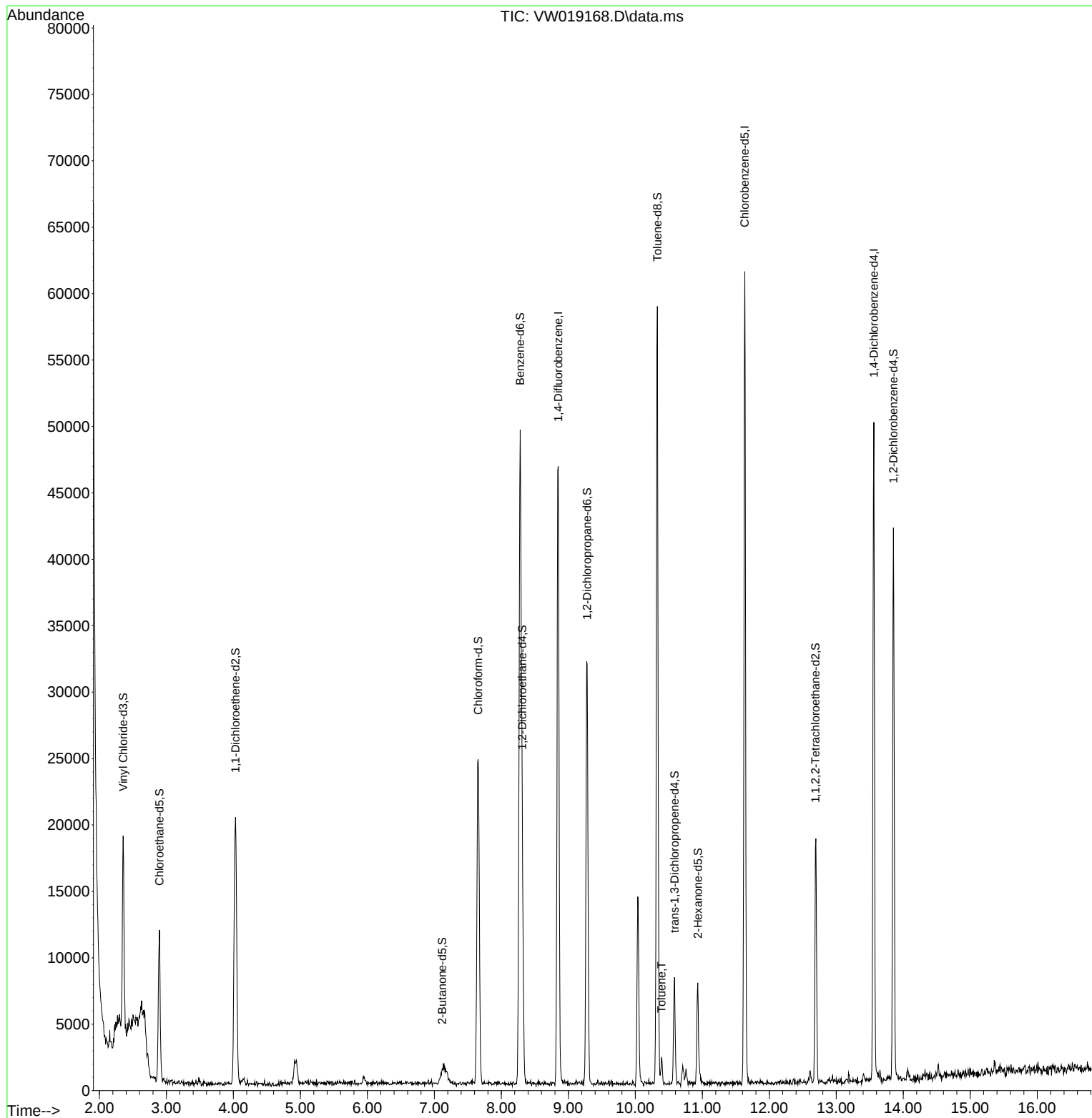
Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	38297	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	32746	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	12027	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	13796	27.243	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	108.960%
7) Chloroethane-d5	2.898	69	11858	27.493	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	109.960%
11) 1,1-Dichloroethene-d2	4.031	63	20706	20.579	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	82.320%
21) 2-Butanone-d5	7.116	46	344	2.593	ug/L	0.03
Spiked Amount	50.000	Range	20 - 135	Recovery	=	5.180%#
24) Chloroform-d	7.653	84	25875	25.131	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	100.520%
26) 1,2-Dichloroethane-d4	8.311	65	12846	22.243	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	88.960%
32) Benzene-d6	8.281	84	50298	26.960	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	107.840%
36) 1,2-Dichloropropane-d6	9.281	67	15072	26.648	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	106.600%
41) Toluene-d8	10.329	98	39029	22.779	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	91.120%
43) trans-1,3-Dichloroprop...	10.585	79	4691	19.150	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	76.600%
47) 2-Hexanone-d5	10.933	63	2607	27.181	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	54.360%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	9110	19.526	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	78.120%
66) 1,2-Dichlorobenzene-d4	13.853	152	10427	24.839	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	99.360%
Target Compounds					Qvalue	
42) Toluene	10.390	91	1316	0.568	ug/L	97

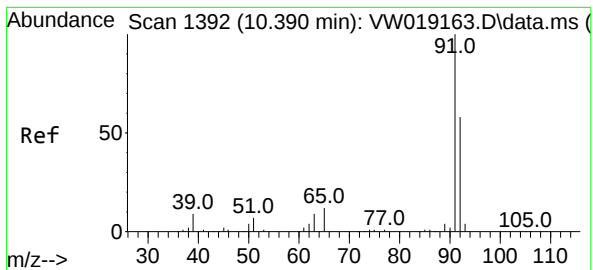
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#42
Toluene
Concen: 0.568 ug/L
RT: 10.390 min Scan# 1392
Delta R.T. 0.000 min
Lab File: VW019168.D
Acq: 09 Jun 2021 15:05

Instrument :
MSVOA_W
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Tgt Ion: 91 Resp: 1316
Ion Ratio Lower Upper
91 100
92 58.7 39.5 73.3

