

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW092021\
 Data File : VW020069.D
 Acq On : 20 Sep 2021 09:03
 Operator : SY/VA
 Sample : VW0920SBL02
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK440

Quant Time: Sep 21 01:32:22 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM091421SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Sep 21 01:31:02 2021
 Response via : Initial Calibration

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

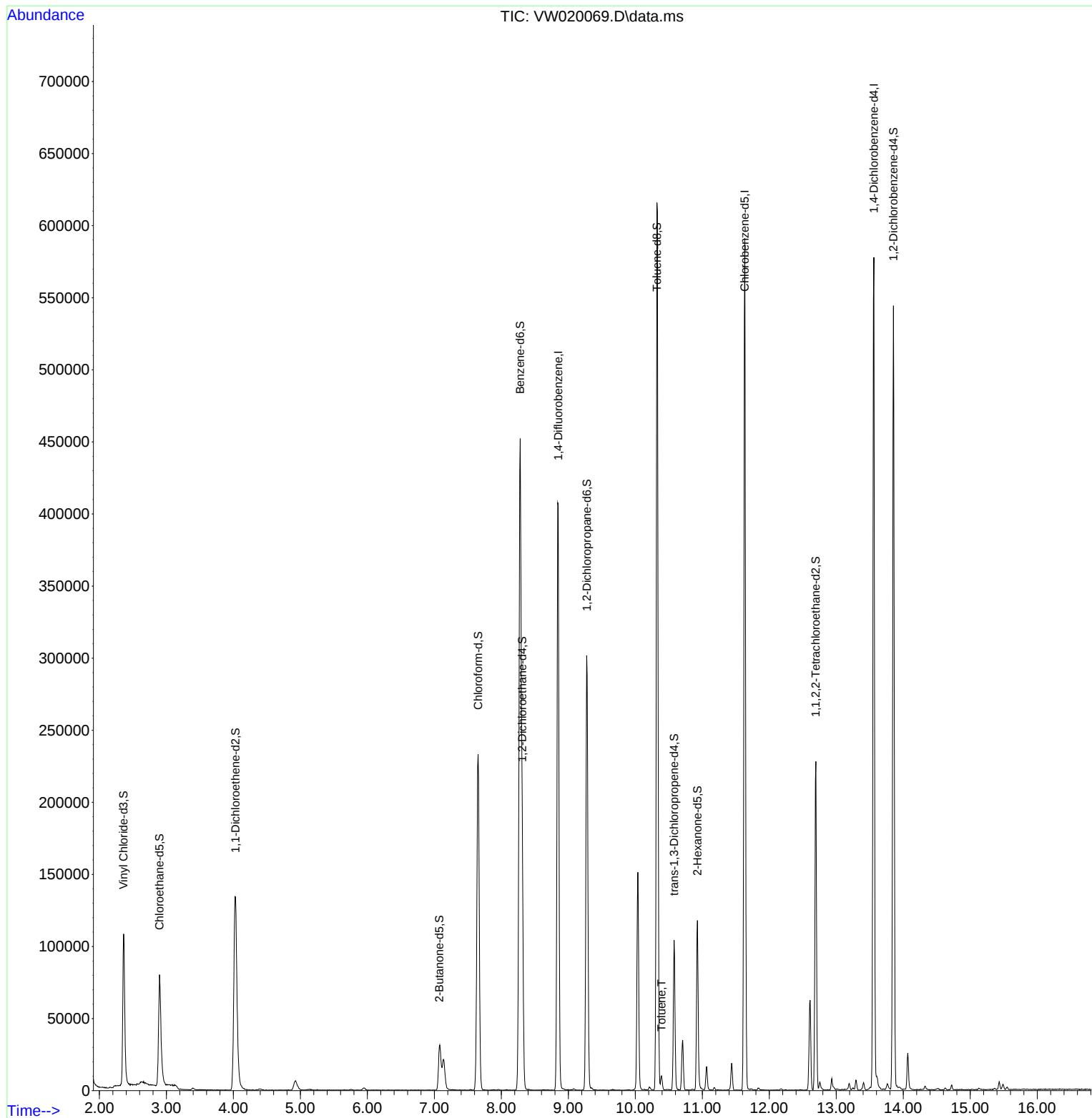
Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	326564	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	313540	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	142910	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	130509	24.264	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	97.040%
7) Chloroethane-d5	2.898	69	106042	22.906	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	91.640%
11) 1,1-Dichloroethene-d2	4.032	63	159183	18.106	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	72.440%
21) 2-Butanone-d5	7.074	46	51713	35.145	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	70.280%
24) Chloroform-d	7.653	84	236484	26.282	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	105.120%
26) 1,2-Dichloroethane-d4	8.311	65	134960	25.460	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	101.840%
32) Benzene-d6	8.281	84	443259	25.911	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	103.640%
36) 1,2-Dichloropropane-d6	9.274	67	135531	26.711	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	106.840%
41) Toluene-d8	10.323	98	401883	25.063	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	100.240%
43) trans-1,3-Dichloroprop...	10.579	79	56364	24.149	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	96.600%
47) 2-Hexanone-d5	10.927	63	37556	36.230	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	72.460%
56) 1,1,2,2-Tetrachloroeth...	12.695	84	108761	21.788	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	87.160%
66) 1,2-Dichlorobenzene-d4	13.853	152	132254	27.155	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	108.640%
Target Compounds					Qvalue	
42) Toluene	10.390	91	6447	0.320	ug/L	95

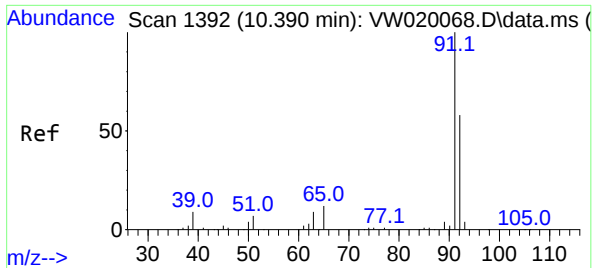
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#42
Toluene
Concen: 0.320 ug/L
RT: 10.390 min Scan# 1392
Delta R.T. 0.000 min
Lab File: VW020069.D
Acq: 20 Sep 2021 09:03

Instrument :
MSVOA_W
ClientSampleId :
VBLK440

Tgt Ion: 91 Resp: 6447
Ion Ratio Lower Upper
91 100
92 60.2 39.5 73.3

