

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081821\
 Data File : VW019768.D
 Acq On : 18 Aug 2021 12:34
 Operator : SY/VA
 Sample : VW0818SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK418

Quant Time: Aug 19 05:15:34 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081821SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Aug 19 05:14:25 2021
 Response via : Initial Calibration

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

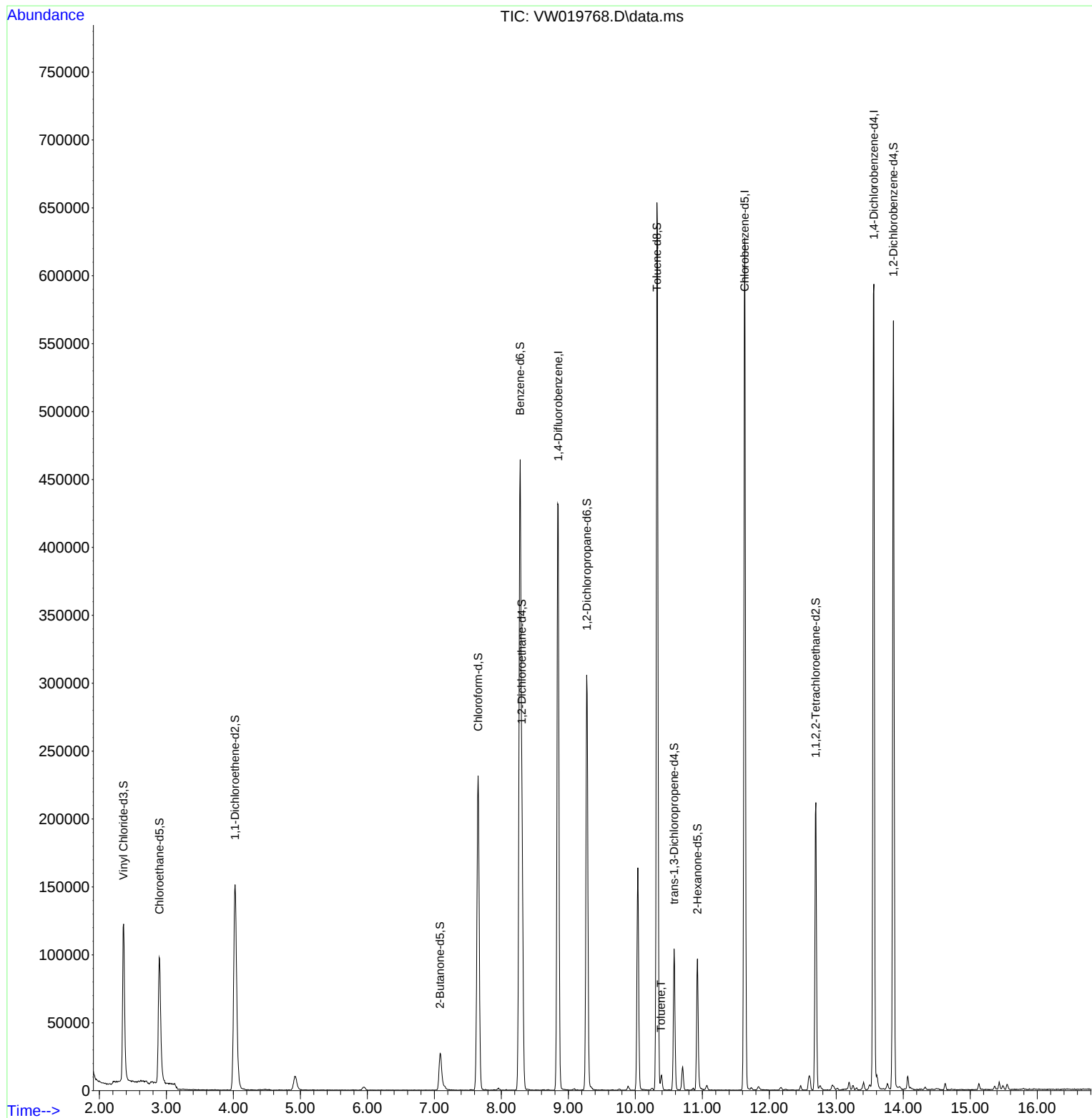
Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	359256	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	335102	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	151439	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	145282	26.100	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	104.400%
7) Chloroethane-d5	2.898	69	126611	25.914	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	103.640%
11) 1,1-Dichloroethene-d2	4.025	63	168584	17.454	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	69.800%
21) 2-Butanone-d5	7.086	46	46512	41.138	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	82.280%
24) Chloroform-d	7.653	84	228608	23.138	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	92.560%
26) 1,2-Dichloroethane-d4	8.305	65	126780	23.811	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	95.240%
32) Benzene-d6	8.281	84	465514	24.364	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	97.440%
36) 1,2-Dichloropropane-d6	9.275	67	138612	23.956	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	95.840%
41) Toluene-d8	10.323	98	423676	24.197	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	96.800%
43) trans-1,3-Dichloroprop...	10.579	79	55346	23.154	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	92.600%
47) 2-Hexanone-d5	10.927	63	31926	39.608	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	79.220%
56) 1,1,2,2-Tetrachloroeth...	12.695	84	103346	21.945	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	87.800%
66) 1,2-Dichlorobenzene-d4	13.853	152	137286	26.428	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	105.720%
Target Compounds					Qvalue	
42) Toluene	10.384	91	7592	0.348	ug/L	95

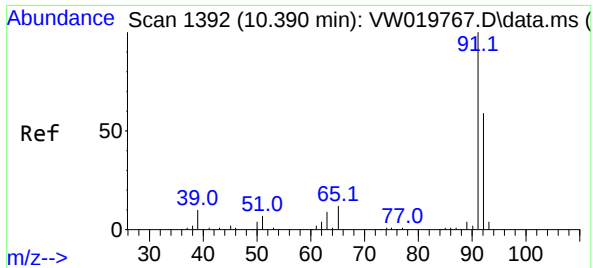
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#42
Toluene
Concen: 0.348 ug/L
RT: 10.384 min Scan# 1391
Delta R.T. -0.006 min
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Acq: 18 Aug 2021 12:34

Instrument :
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VBLK418

Tgt Ion: 91 Resp: 7592
Ion Ratio Lower Upper
91 100
92 52.6 39.5 73.3

