

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041921\
 Data File : VW018678.D
 Acq On : 19 Apr 2021 12:29
 Operator : SY/VA
 Sample : VW0419SBL01
 Misc : 5.00G/10ML/MSVOA_W/SOIL
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK103

Quant Time: Apr 20 01:15:31 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM041421SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Apr 20 01:14:59 2021
 Response via : Initial Calibration

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

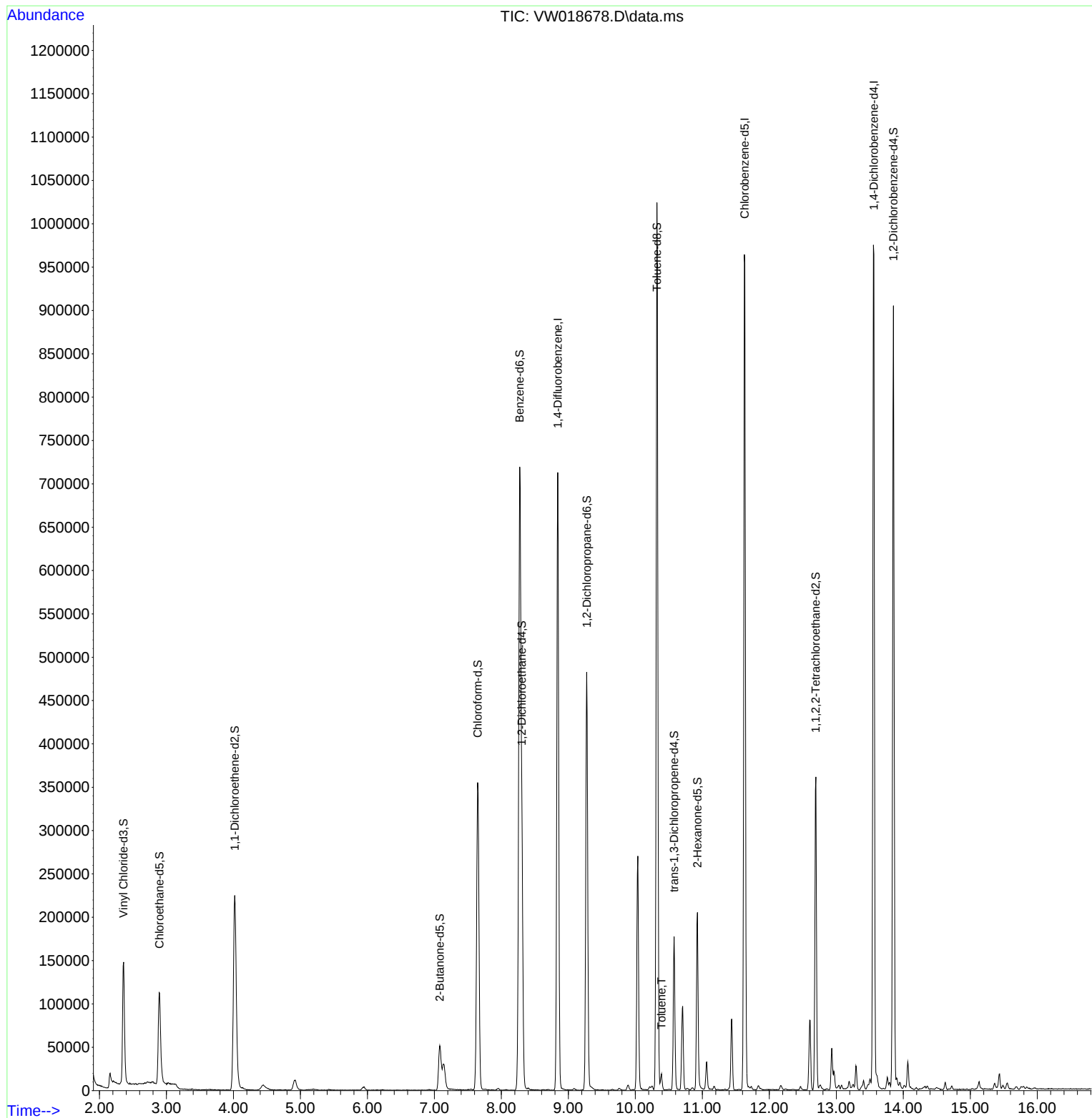
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	579362	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	536848	25.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	255291	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	171081	19.43	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	77.72%
7) Chloroethane-d5	2.897	69	145032	18.59	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	74.36%
11) 1,1-Dichloroethene-d2	4.019	63	246228	16.10	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	64.40%
21) 2-Butanone-d5	7.080	46	87644	43.73	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	87.46%
24) Chloroform-d	7.647	84	364084	22.90	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	91.60%
26) 1,2-Dichloroethane-d4	8.305	65	209301	23.41	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	93.64%
32) Benzene-d6	8.275	84	734880	23.33	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	93.32%
36) 1,2-Dichloropropane-d6	9.274	67	222977	23.49	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	93.96%
41) Toluene-d8	10.323	98	675455	23.45	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	93.80%
43) trans-1,3-Dichloroprop...	10.579	79	97112	24.04	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	96.16%
47) 2-Hexanone-d5	10.927	63	72464	43.91	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	87.82%
56) 1,1,2,2-Tetrachloroeth...	12.695	84	178554	22.53	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	90.12%
66) 1,2-Dichlorobenzene-d4	13.853	152	221414	24.69	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	98.76%
Target Compounds						
42) Toluene	10.390	91	12220	0.34	ug/L	Qvalue 99

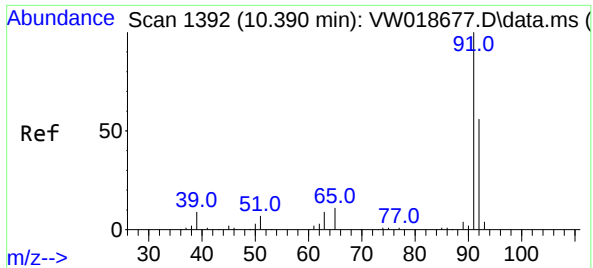
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#42
Toluene
Concen: 0.34 ug/L
RT: 10.390 min Scan# 1392
Delta R.T. 0.000 min
Lab File: VW018678.D
Acq: 19 Apr 2021 12:29

Instrument :
MSVOA_W
ClientSampleId :
VBLK103

Tgt Ion: 91 Resp: 12220
Ion Ratio Lower Upper
91 100
92 55.8 39.5 73.3

