

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042221\
 Data File : VW018726.D
 Acq On : 22 Apr 2021 10:51
 Operator : SY/VA
 Sample : VW0422SBL01
 Misc : 5.00G/10ML/MSVOA_W/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK106

Quant Time: Apr 23 02:00:39 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM041421SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Apr 23 01:53:36 2021
 Response via : Initial Calibration

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

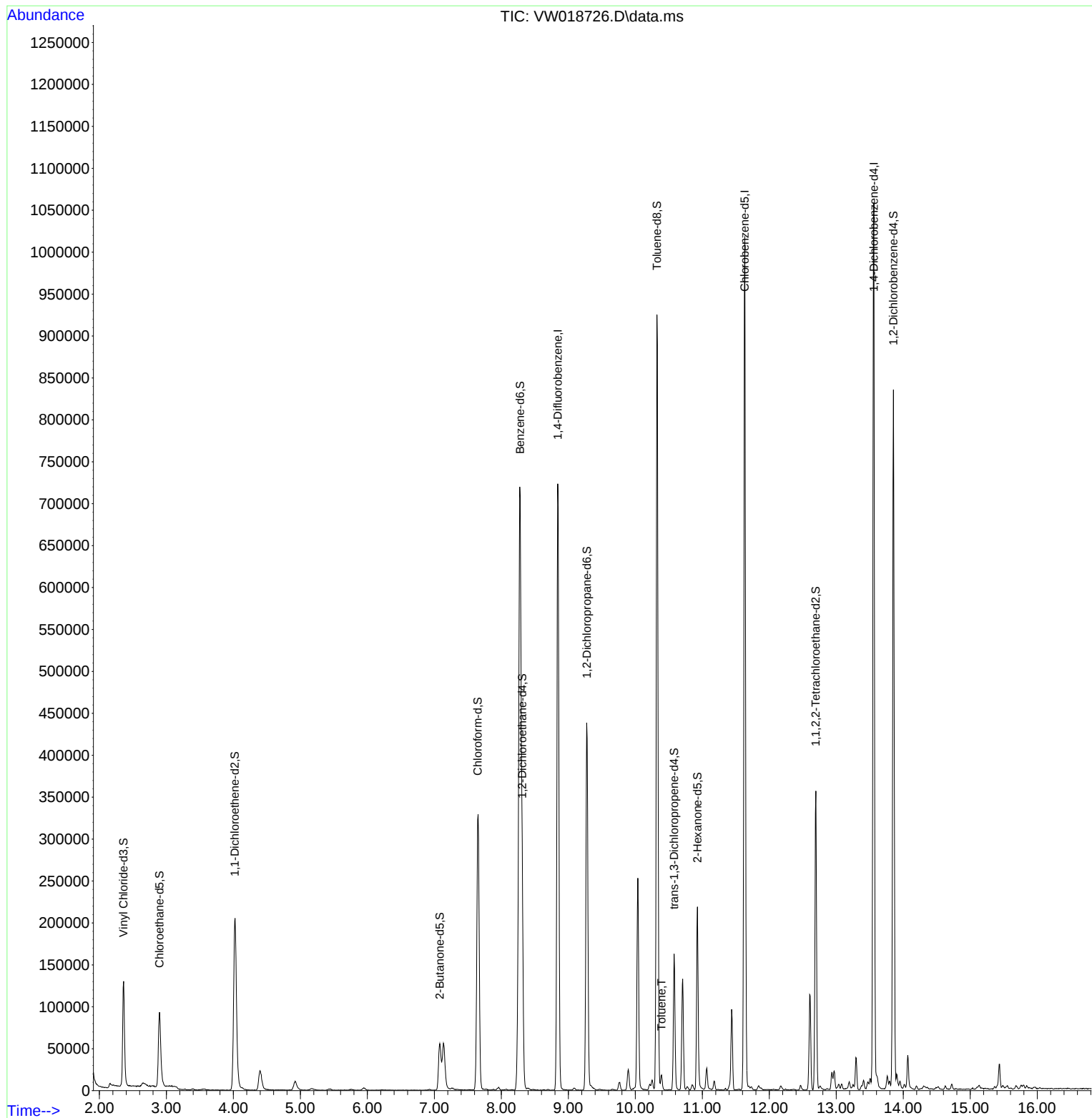
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	608913	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	541507	25.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	271844	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	142531	15.40	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	61.60%
7) Chloroethane-d5	2.898	69	120049	14.64	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	58.56%
11) 1,1-Dichloroethene-d2	4.019	63	220102	13.70	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	54.80%
21) 2-Butanone-d5	7.080	46	93975	44.62	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	89.24%
24) Chloroform-d	7.647	84	338952	20.28	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	81.12%
26) 1,2-Dichloroethane-d4	8.311	65	201247	21.42	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	85.68%
32) Benzene-d6	8.281	84	676372	21.29	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	85.16%
36) 1,2-Dichloropropane-d6	9.274	67	205345	21.45	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	85.80%
41) Toluene-d8	10.323	98	606244	20.87	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	83.48%
43) trans-1,3-Dichloroprop...	10.579	79	88494	21.71	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	86.84%
47) 2-Hexanone-d5	10.927	63	76640	46.04	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	92.08%
56) 1,1,2,2-Tetrachloroeth...	12.695	84	173269	21.67	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	86.68%
66) 1,2-Dichlorobenzene-d4	13.853	152	206717	21.65	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	86.60%
Target Compounds					Qvalue	
42) Toluene	10.390	91	12203	0.33	ug/L	100

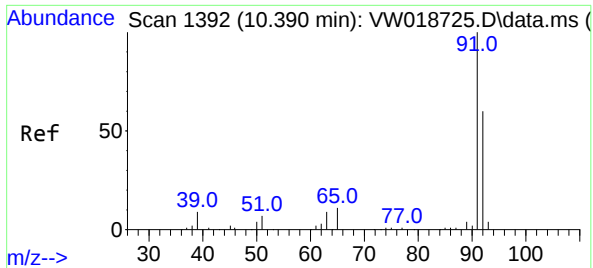
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042221\
Data File : VW018726.D
Acq On : 22 Apr 2021 10:51
Operator : SY/VA
Sample : VW0422SBL01
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VBLK106

Quant Time: Apr 23 02:00:39 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM041421SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Apr 23 01:53:36 2021
Response via : Initial Calibration





#42
Toluene
Concen: 0.33 ug/L
RT: 10.390 min Scan# 1392
Delta R.T. 0.000 min
Lab File: VW018726.D
Acq: 22 Apr 2021 10:51

Instrument :
MSVOA_W
ClientSampleId :
VBLK106

Tgt Ion: 91 Resp: 12203
Ion Ratio Lower Upper
91 100
92 56.2 39.5 73.3

