

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW110621\
 Data File : VW020796.D
 Acq On : 05 Nov 2021 22:01
 Operator : SY/VA
 Sample : VIBLK
 Misc : 5.00g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK477

Quant Time: Nov 08 04:55:42 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM110621SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Nov 08 04:38:07 2021
 Response via : Initial Calibration

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

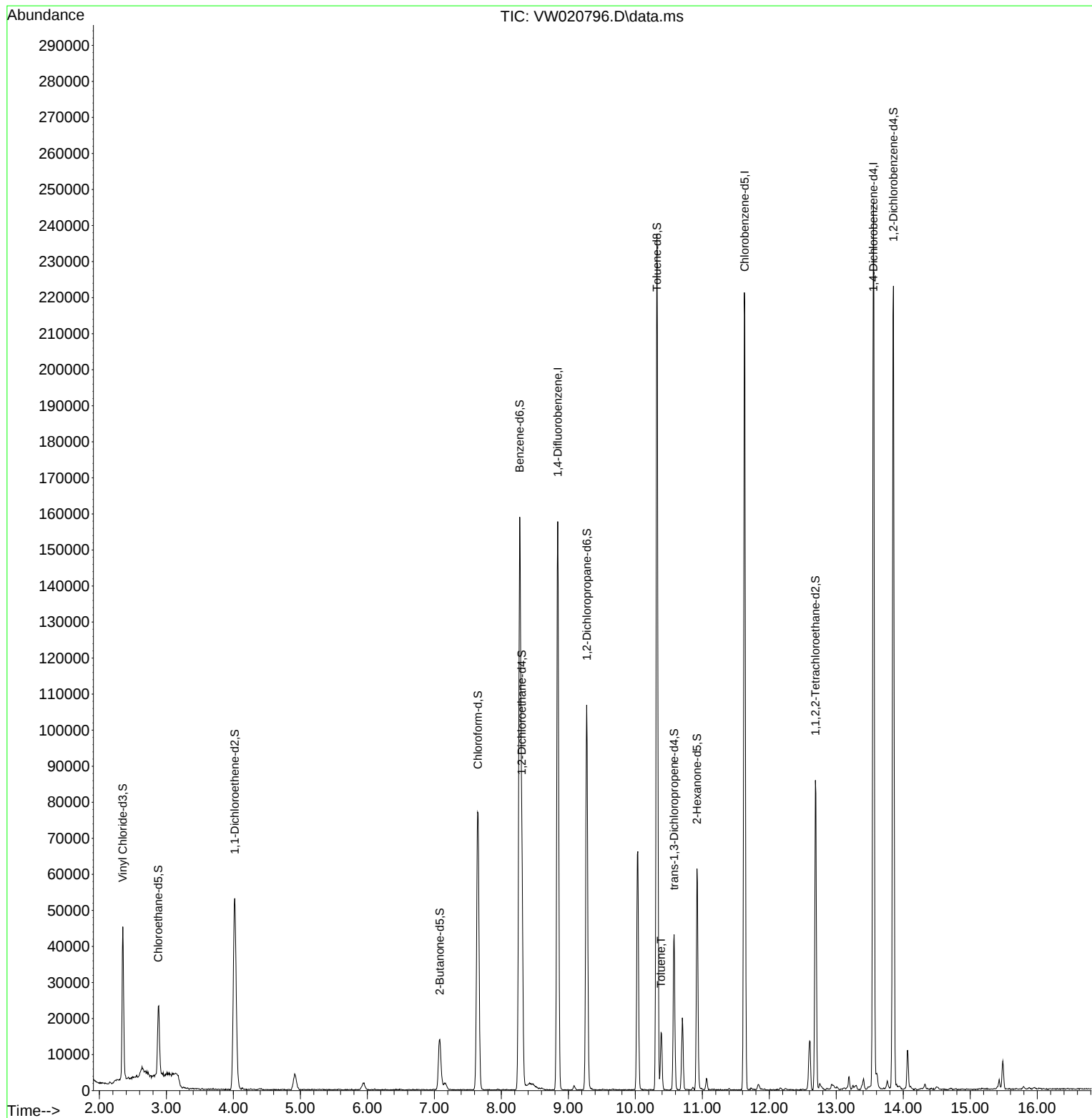
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	134574	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	121767	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	65340	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	39395	31.135	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	124.560%
7) Chloroethane-d5	2.879	69	22251	31.042	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	124.160%
11) 1,1-Dichloroethene-d2	4.019	63	49318	18.570	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	74.280%
21) 2-Butanone-d5	7.080	46	24886	59.223	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	118.440%
24) Chloroform-d	7.653	84	77994	26.083	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	104.320%
26) 1,2-Dichloroethane-d4	8.305	65	44428	27.910	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	111.640%
32) Benzene-d6	8.275	84	155824	28.324	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	113.280%
36) 1,2-Dichloropropane-d6	9.275	67	47113	27.660	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	110.640%
41) Toluene-d8	10.323	98	151691	28.341	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	113.360%
43) trans-1,3-Dichloroprop...	10.579	79	22929	27.140	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	108.560%
47) 2-Hexanone-d5	10.921	63	20993	60.913	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	121.820%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	39994	28.332	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	113.320%
66) 1,2-Dichlorobenzene-d4	13.853	152	59944	29.192	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	116.760%
Target Compounds					Qvalue	
42) Toluene	10.384	91	11852	1.511	ug/L	95

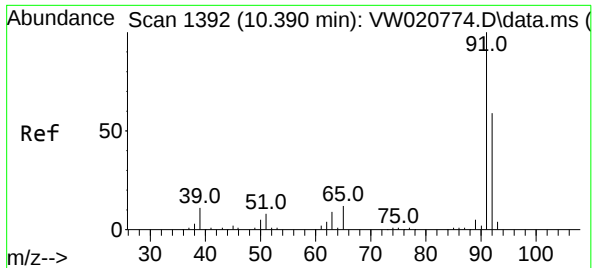
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#42
Toluene
Concen: 1.511 ug/L
RT: 10.384 min Scan# 11
Delta R.T. -0.006 min
Lab File: VW020796.D
Acq: 05 Nov 2021 22:01

Instrument :
MSVOA_W
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VIBLK477

Tgt Ion: 91 Resp: 11852
Ion Ratio Lower Upper
91 100
92 55.5 41.7 77.5

