

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081821\
 Data File : VW019778.D
 Acq On : 18 Aug 2021 17:16
 Operator : SY/VA
 Sample : VIBLK403
 Misc : 4.91g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK403

Quant Time: Aug 19 05:17:28 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)

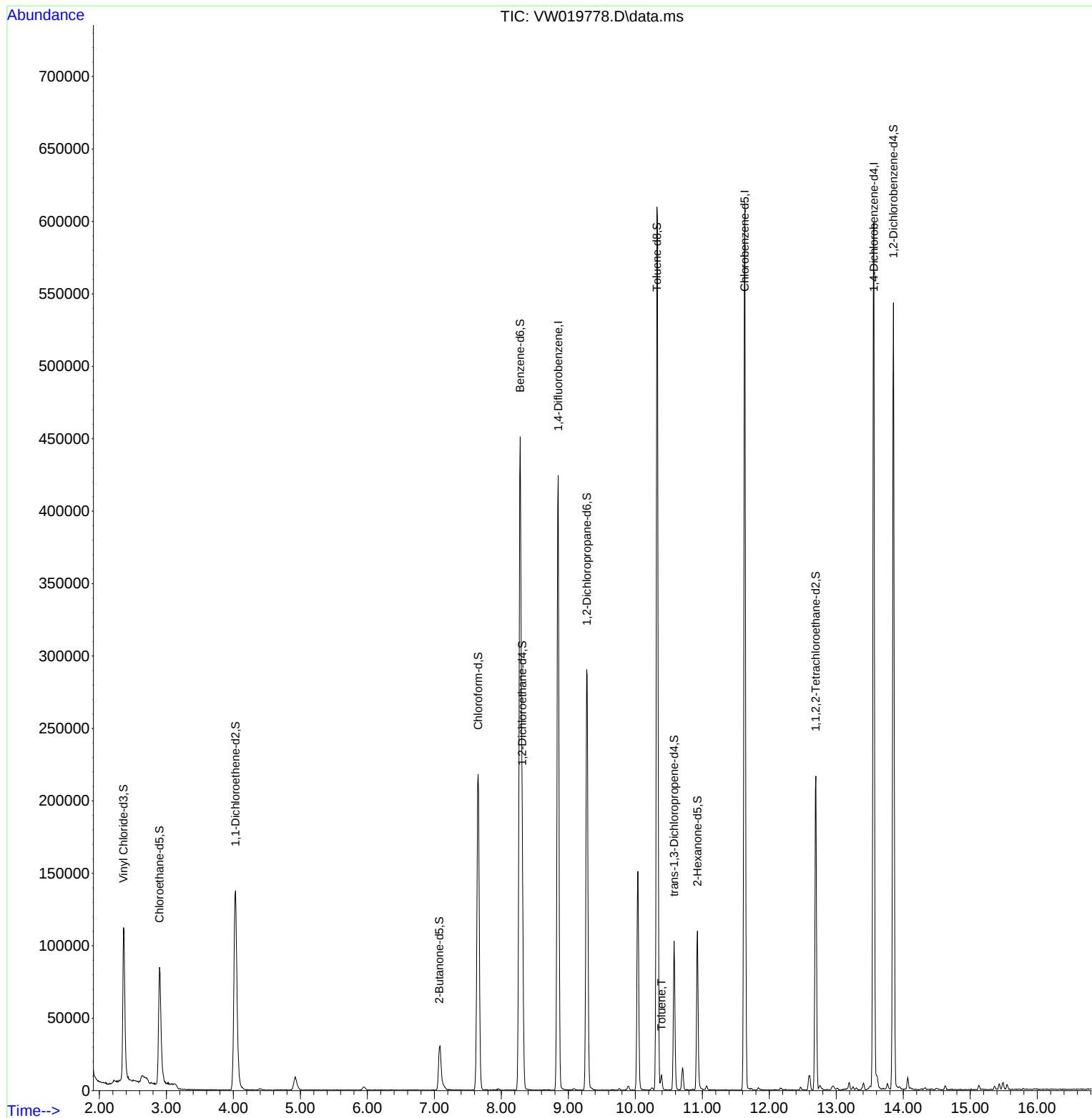
Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	340214	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	331694	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	151980	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	135591	25.723	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	102.880%
7) Chloroethane-d5	2.898	69	112690	24.356	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	97.440%
11) 1,1-Dichloroethene-d2	4.032	63	157040	17.169	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	68.680%
21) 2-Butanone-d5	7.074	46	51406	48.011	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	96.020%
24) Chloroform-d	7.653	84	222286	23.758	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	95.040%
26) 1,2-Dichloroethane-d4	8.311	65	125448	24.880	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	99.520%
32) Benzene-d6	8.281	84	446195	23.593	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	94.360%
36) 1,2-Dichloropropane-d6	9.275	67	135405	23.642	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	94.560%
41) Toluene-d8	10.323	98	399657	23.060	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	92.240%
43) trans-1,3-Dichloroprop...	10.579	79	53799	22.738	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	90.960%
47) 2-Hexanone-d5	10.927	63	35707	44.754	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	89.500%
56) 1,1,2,2-Tetrachloroeth...	12.695	84	107503	23.063	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	92.240%
66) 1,2-Dichlorobenzene-d4	13.853	152	134241	25.750	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	103.000%
Target Compounds						
42) Toluene	10.390	91	6724	0.312	ug/L	99

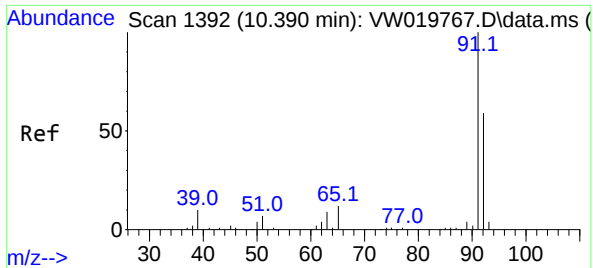
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#42
Toluene
Concen: 0.312 ug/L
RT: 10.390 min Scan# 1392
Delta R.T. 0.000 min
Lab File: VW019778.D
Acq: 18 Aug 2021 17:16

Instrument :
MSVOA_W
ClientSampleId :
VIBLK403

Tgt Ion: 91 Resp: 6724
Ion Ratio Lower Upper
91 100
92 57.4 39.5 73.3

