

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081921\
 Data File : VW019798.D
 Acq On : 19 Aug 2021 11:02
 Operator : SY/VA
 Sample : M3458-05RE
 Misc : 6.52g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AR4RE

Quant Time: Aug 20 00:43:51 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081821SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Aug 20 00:38:38 2021
 Response via : Initial Calibration

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

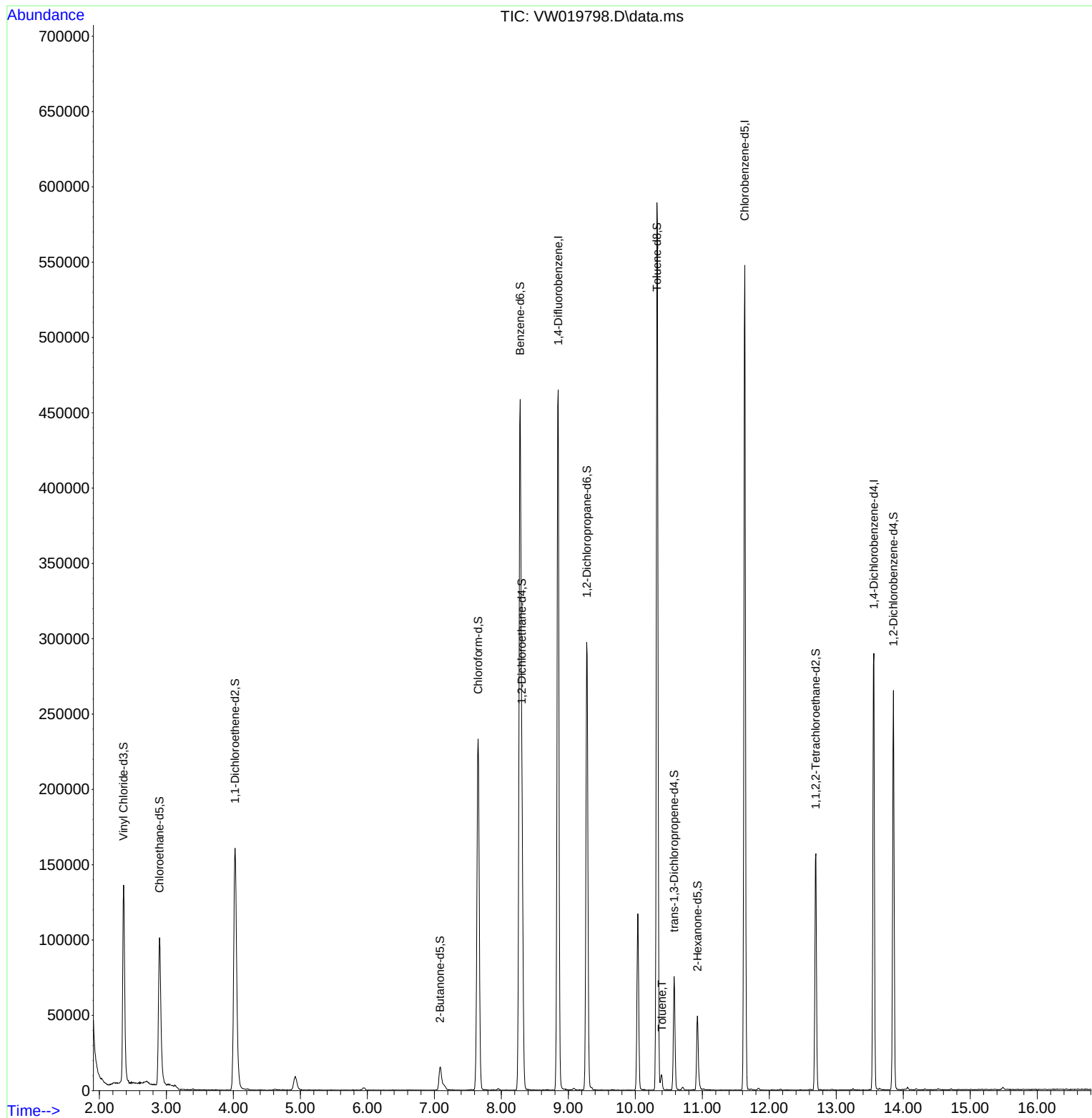
Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	379546	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	295315	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	72823	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	162409	27.618	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	110.480%
7) Chloroethane-d5	2.898	69	135812	26.312	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	105.240%
11) 1,1-Dichloroethene-d2	4.026	63	176596	17.306	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	69.240%
21) 2-Butanone-d5	7.086	46	26158	21.899	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	43.800%
24) Chloroform-d	7.653	84	237092	22.714	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	90.840%
26) 1,2-Dichloroethane-d4	8.305	65	116912	20.784	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	83.120%
32) Benzene-d6	8.281	84	465180	27.627	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	110.520%
36) 1,2-Dichloropropane-d6	9.275	67	138187	27.101	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	108.400%
41) Toluene-d8	10.323	98	380260	24.643	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	98.560%
43) trans-1,3-Dichloroprop...	10.579	79	40868	19.401	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	77.600%
47) 2-Hexanone-d5	10.927	63	15858	22.324	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	44.640%
56) 1,1,2,2-Tetrachloroeth...	12.695	84	77547	18.685	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	74.760%
66) 1,2-Dichlorobenzene-d4	13.853	152	63307	25.343	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	101.360%
Target Compounds					Qvalue	
42) Toluene	10.396	91	6691	0.348	ug/L	96

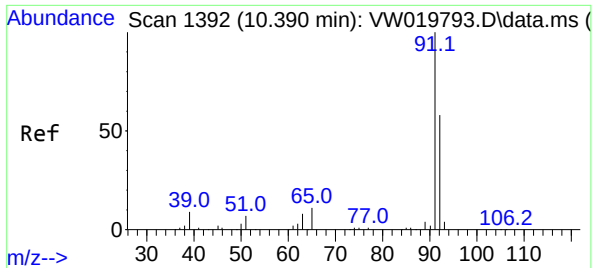
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081921\
Data File : VW019798.D
Acq On : 19 Aug 2021 11:02
Operator : SY/VA
Sample : M3458-05RE
Misc : 6.52g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0AR4RE

Quant Time: Aug 20 00:43:51 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081821SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Aug 20 00:38:38 2021
Response via : Initial Calibration





#42
Toluene
Concen: 0.348 ug/L
RT: 10.396 min Scan# 1393
Delta R.T. 0.006 min
Lab File: VW019798.D
Acq: 19 Aug 2021 11:02

Instrument :
MSVOA_W
ClientSampleId :
C0AR4RE

Tgt Ion: 91 Resp: 6691
Ion Ratio Lower Upper
91 100
92 59.3 39.5 73.3

