

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081921\
 Data File : VW019799.D
 Acq On : 19 Aug 2021 11:26
 Operator : SY/VA
 Sample : M3458-06RE
 Misc : 6.95g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AR7RE

Quant Time: Aug 20 00:44:03 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)

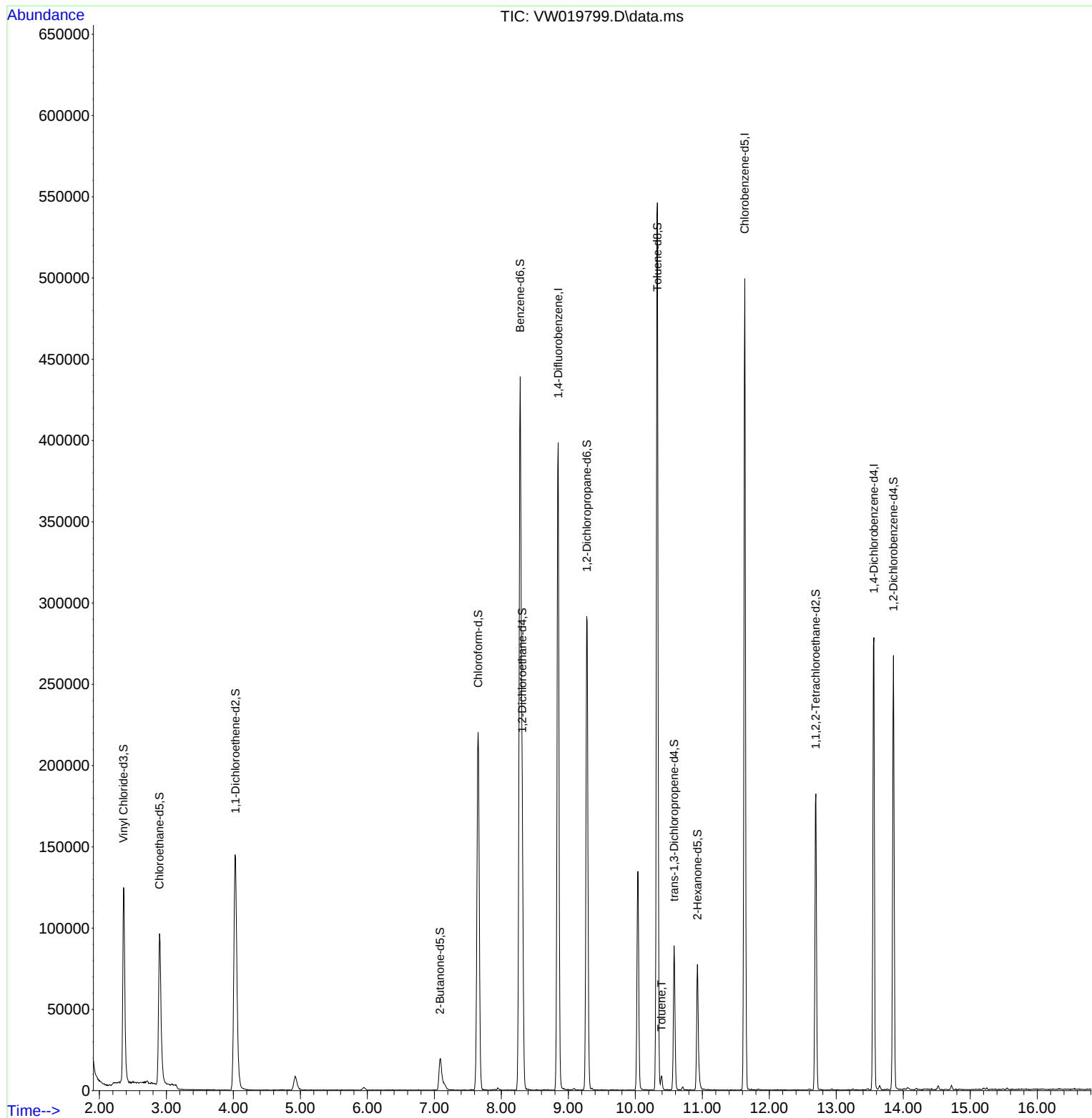
Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	320419	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	260533	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	70255	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	150185	30.252	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	121.000%
7) Chloroethane-d5	2.898	69	129620	29.746	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	119.000%
11) 1,1-Dichloroethene-d2	4.031	63	162995	18.921	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	75.680%
21) 2-Butanone-d5	7.086	46	33154	32.877	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	65.760%
24) Chloroform-d	7.653	84	223749	25.391	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	101.560%
26) 1,2-Dichloroethane-d4	8.311	65	122047	25.701	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	102.800%
32) Benzene-d6	8.281	84	436618	29.392	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	117.560%
36) 1,2-Dichloropropane-d6	9.274	67	135464	30.113	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	120.440%#
41) Toluene-d8	10.329	98	355944	26.147	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	104.600%
43) trans-1,3-Dichloroprop...	10.579	79	47115	25.352	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	101.400%
47) 2-Hexanone-d5	10.927	63	23820	38.010	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	76.020%
56) 1,1,2,2-Tetrachloroeth...	12.695	84	91162	24.899	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	99.600%
66) 1,2-Dichlorobenzene-d4	13.853	152	65493	27.177	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	108.720%
Target Compounds					Qvalue	
42) Toluene	10.390	91	5662	0.334	ug/L	98

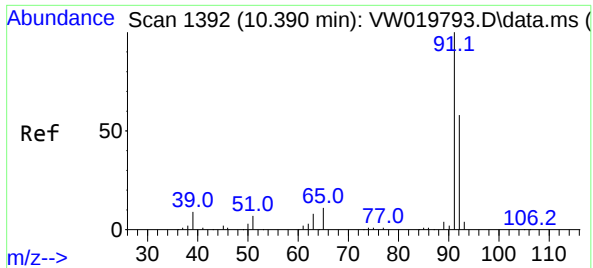
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#42
Toluene
Concen: 0.334 ug/L
RT: 10.390 min Scan# 1392
Delta R.T. -0.000 min
Lab File: VW019799.D
Acq: 19 Aug 2021 11:26

Instrument :
MSVOA_W
ClientSampleId :
C0AR7RE

Tgt Ion: 91 Resp: 5662
Ion Ratio Lower Upper
91 100
92 57.7 39.5 73.3

