

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081921\
 Data File : VW019808.D
 Acq On : 19 Aug 2021 15:02
 Operator : SY/VA
 Sample : M3458-16RE
 Misc : 6.04g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AS2RE

Quant Time: Aug 20 00:45:55 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)

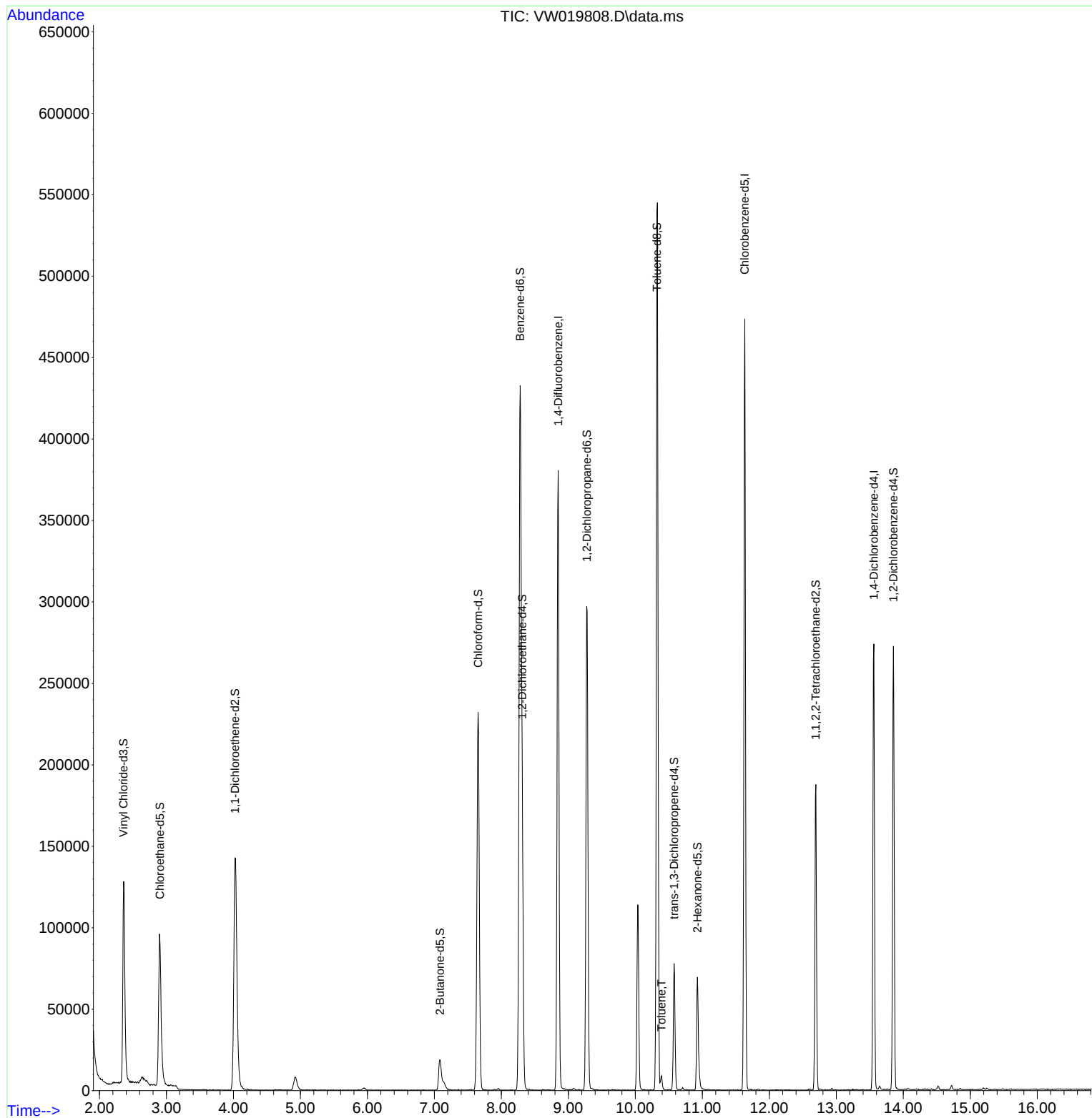
Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	303715	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	254490	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	68340	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	158190	33.617	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	134.480%
7) Chloroethane-d5	2.904	69	130712	31.646	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	126.600%
11) 1,1-Dichloroethene-d2	4.025	63	162911	19.951	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	79.800%
21) 2-Butanone-d5	7.086	46	31030	32.464	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	64.920%
24) Chloroform-d	7.653	84	232148	27.793	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	111.160%
26) 1,2-Dichloroethane-d4	8.311	65	128786	28.611	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	114.440%
32) Benzene-d6	8.281	84	439238	30.271	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	121.080%
36) 1,2-Dichloropropane-d6	9.274	67	139837	31.823	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	127.280%#
41) Toluene-d8	10.323	98	356196	26.787	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	107.160%
43) trans-1,3-Dichloroprop...	10.579	79	42454	23.387	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	93.560%
47) 2-Hexanone-d5	10.926	63	21438	35.021	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	70.040%
56) 1,1,2,2-Tetrachloroeth...	12.694	84	91298	25.528	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	102.120%
66) 1,2-Dichlorobenzene-d4	13.853	152	68851	29.371	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	117.480%
Target Compounds					Qvalue	
42) Toluene	10.390	91	5309	0.321	ug/L	90

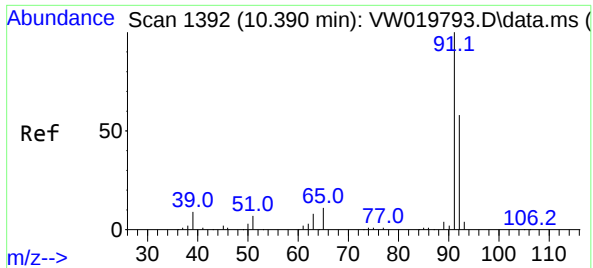
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#42
Toluene
Concen: 0.321 ug/L
RT: 10.390 min Scan# 1392
Delta R.T. -0.000 min
Lab File: VW019808.D
Acq: 19 Aug 2021 15:02

Instrument :
MSVOA_W
ClientSampleId :
C0AS2RE

Tgt Ion: 91 Resp: 5309
Ion Ratio Lower Upper
91 100
92 63.9 39.5 73.3

