

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072821\
 Data File : VW019638.D
 Acq On : 28 Jul 2021 13:37
 Operator : SY/VA
 Sample : M3220-01
 Misc : 4.46g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 JCEN1

Quant Time: Jul 29 01:14:18 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070921SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Jul 29 01:12:37 2021
 Response via : Initial Calibration

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

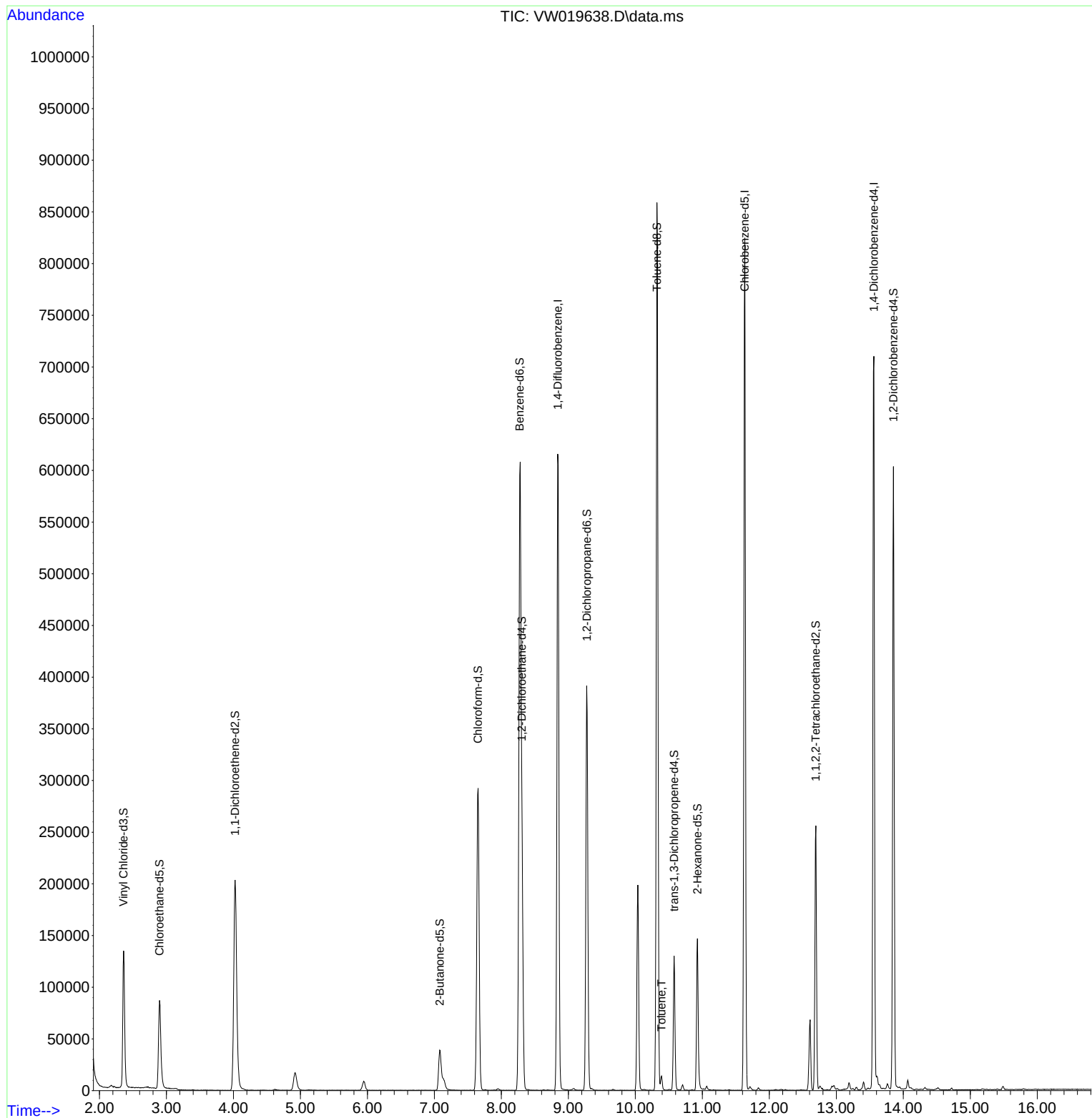
Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	519239	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	457491	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	189955	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	158144	21.496	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	86.000%	
7) Chloroethane-d5	2.897	69	117330	22.364	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	89.440%	
11) 1,1-Dichloroethene-d2	4.025	63	229349	16.157	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery	=	64.640%	
21) 2-Butanone-d5	7.079	46	66812	31.289	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	62.580%	
24) Chloroform-d	7.653	84	306345	21.352	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	85.400%	
26) 1,2-Dichloroethane-d4	8.305	65	164833	20.936	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	83.760%	
32) Benzene-d6	8.274	84	636314	23.366	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	93.480%	
36) 1,2-Dichloropropane-d6	9.274	67	190657	22.462	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	89.840%	
41) Toluene-d8	10.323	98	573270	23.348	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	93.400%	
43) trans-1,3-Dichloroprop...	10.579	79	72747	20.013	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	80.040%	
47) 2-Hexanone-d5	10.926	63	49339	31.332	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	62.660%	
56) 1,1,2,2-Tetrachloroeth...	12.694	84	131476	19.170	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	76.680%	
66) 1,2-Dichlorobenzene-d4	13.853	152	155936	23.267	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	93.080%	
Target Compounds						
42) Toluene	10.390	91	9225	0.309	ug/L	91

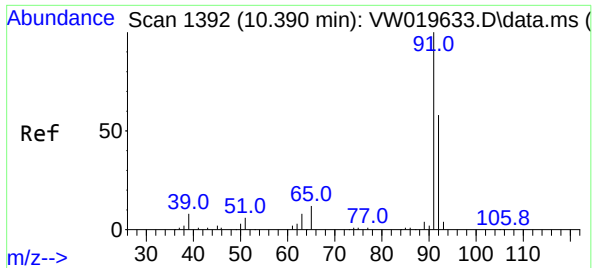
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#42
Toluene
Concen: 0.309 ug/L
RT: 10.390 min Scan# 1392
Delta R.T. -0.000 min
Lab File: VW019638.D
Acq: 28 Jul 2021 13:37

Instrument :
MSVOA_W
ClientSampleId :
JCEN1

Tgt Ion: 91 Resp: 9225
Ion Ratio Lower Upper
91 100
92 63.2 39.5 73.3

