

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081221\
 Data File : VW019724.D
 Acq On : 12 Aug 2021 14:03
 Operator : SY/VA
 Sample : M3365-07
 Misc : 5.56g/10mL/MSVOA_W/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Aug 13 02:03:46 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081121SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Aug 13 02:01:28 2021
 Response via : Initial Calibration

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

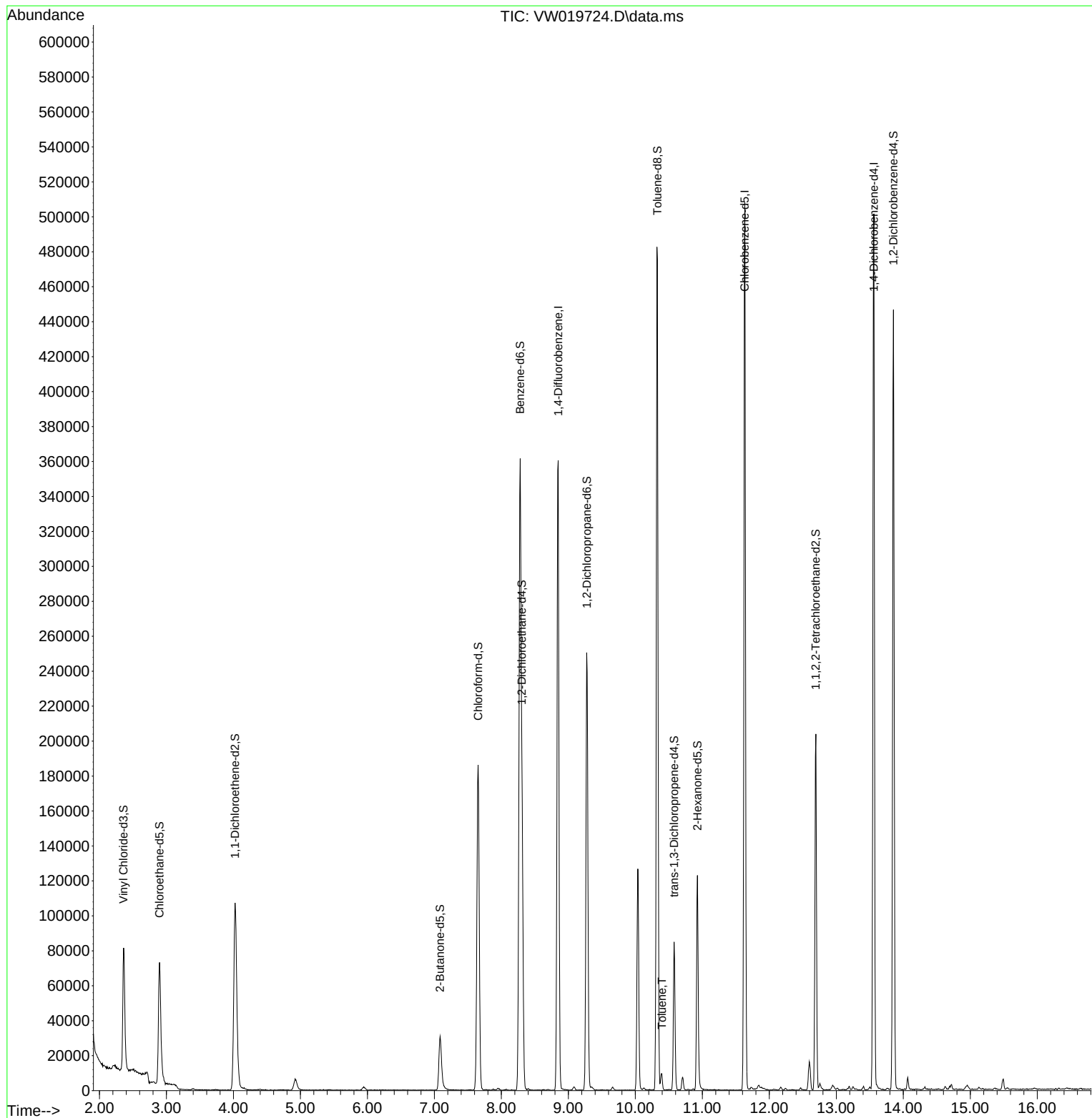
Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	296126	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	275431	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	129535	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	91092	26.342	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	105.360%
7) Chloroethane-d5	2.898	69	95306	27.885	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	111.520%
11) 1,1-Dichloroethene-d2	4.025	63	120104	16.880	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	67.520%
21) 2-Butanone-d5	7.086	46	51633	45.721	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	91.440%
24) Chloroform-d	7.653	84	188126	21.014	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	84.040%
26) 1,2-Dichloroethane-d4	8.305	65	109037	20.922	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	83.680%
32) Benzene-d6	8.281	84	363907	19.955	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	79.800%
36) 1,2-Dichloropropane-d6	9.274	67	114697	20.906	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	83.640%
41) Toluene-d8	10.329	98	319268	19.193	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	76.760%
43) trans-1,3-Dichloroprop...	10.579	79	46465	20.512	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	82.040%
47) 2-Hexanone-d5	10.927	63	41844	43.476	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	86.960%
56) 1,1,2,2-Tetrachloroeth...	12.695	84	99454	20.892	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	83.560%
66) 1,2-Dichlorobenzene-d4	13.853	152	111535	23.346	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	93.400%
Target Compounds					Qvalue	
42) Toluene	10.396	91	6975	0.348	ug/L	90

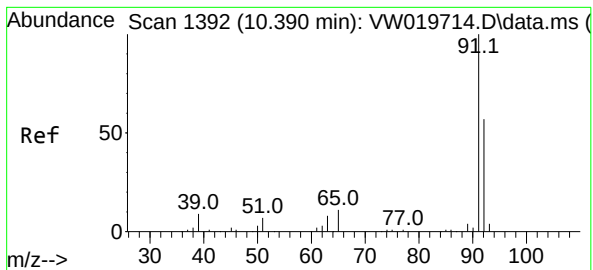
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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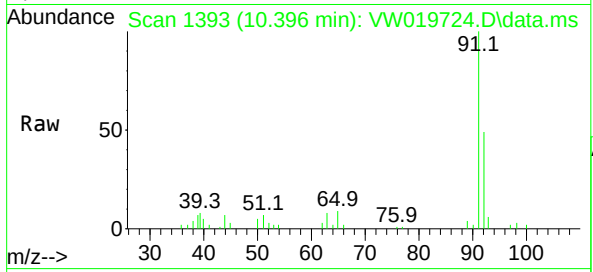
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#42
Toluene
Concen: 0.348 ug/L
RT: 10.396 min Scan# 1393
Delta R.T. 0.006 min
Lab File: VW019724.D
Acq: 12 Aug 2021 14:03

Instrument :
MSVOA_W
ClientSampleId :



Tgt Ion: 91 Resp: 6975
Ion Ratio Lower Upper
91 100
92 48.9 39.5 73.3

