

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082521\
 Data File : VW019890.D
 Acq On : 25 Aug 2021 10:00
 Operator : SY/VA
 Sample : VW0825SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK423

Quant Time: Aug 26 01:09:46 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081821SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Aug 26 01:07:03 2021
 Response via : Initial Calibration

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

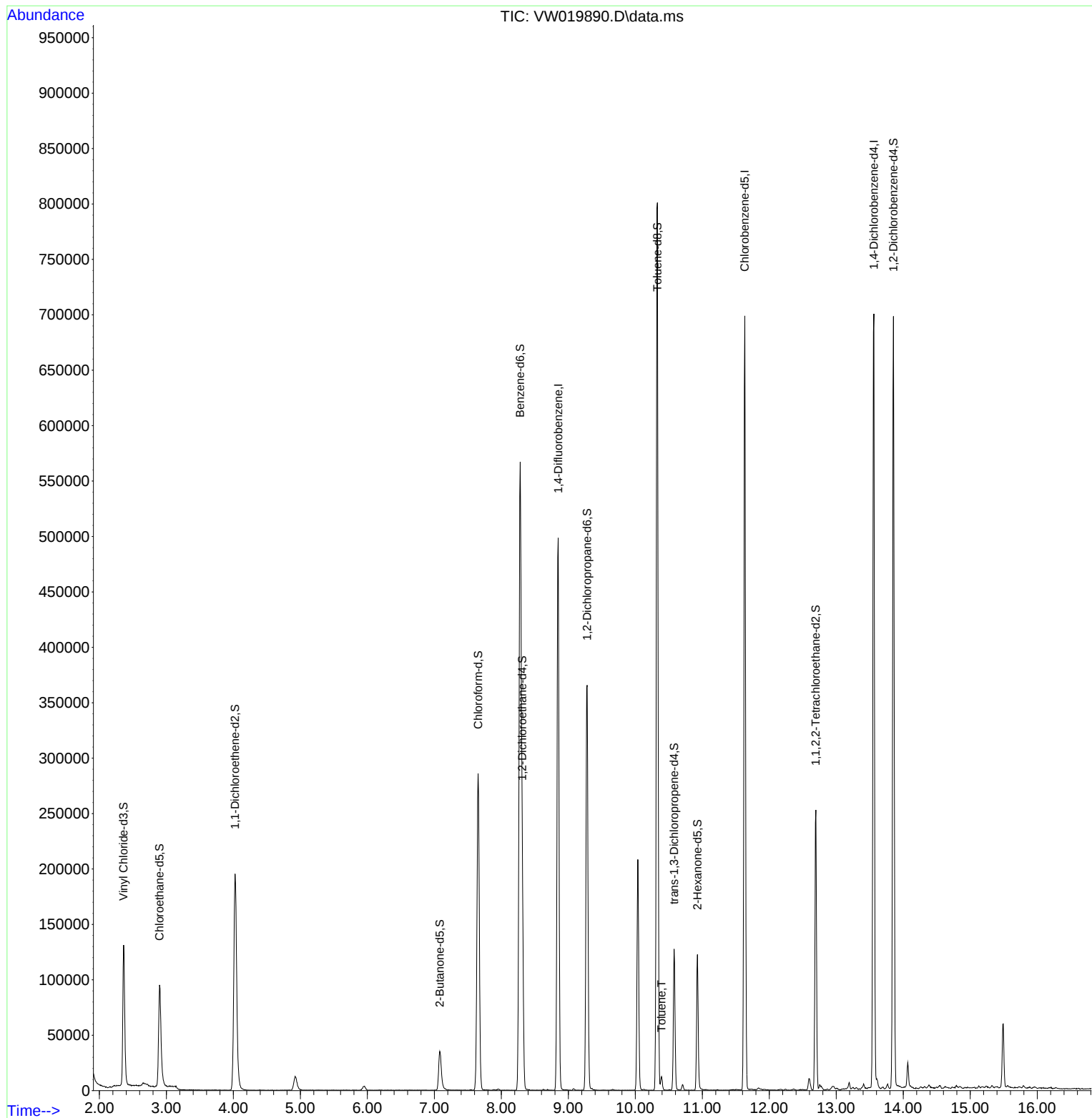
Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	417132	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	373160	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	183300	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	152897	23.657	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	94.640%
7) Chloroethane-d5	2.898	69	125910	22.195	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	88.800%
11) 1,1-Dichloroethene-d2	4.025	63	211995	18.903	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	75.600%
21) 2-Butanone-d5	7.080	46	59813	45.562	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	91.120%
24) Chloroform-d	7.653	84	286281	24.955	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	99.840%
26) 1,2-Dichloroethane-d4	8.311	65	150276	24.308	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	97.240%
32) Benzene-d6	8.281	84	586561	27.568	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	110.280%
36) 1,2-Dichloropropane-d6	9.281	67	172478	26.769	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	107.080%
41) Toluene-d8	10.329	98	535048	27.441	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	109.760%
43) trans-1,3-Dichloroprop...	10.579	79	70554	26.506	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	106.040%
47) 2-Hexanone-d5	10.927	63	41744	46.507	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	93.020%
56) 1,1,2,2-Tetrachloroeth...	12.695	84	122463	23.353	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	93.400%
66) 1,2-Dichlorobenzene-d4	13.853	152	175997	27.991	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	111.960%
Target Compounds					Qvalue	
42) Toluene	10.390	91	8644	0.356	ug/L	94

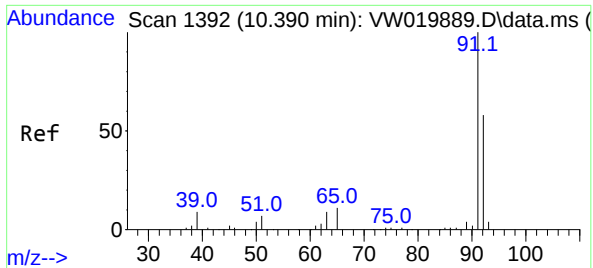
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#42
Toluene
Concen: 0.356 ug/L
RT: 10.390 min Scan# 1392
Delta R.T. -0.000 min
Lab File: VW019890.D
Acq: 25 Aug 2021 10:00

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MSVOA_W
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VBLK423

Tgt Ion: 91 Resp: 8644
Ion Ratio Lower Upper
91 100
92 52.1 39.5 73.3

