

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081921\
 Data File : VW019794.D
 Acq On : 19 Aug 2021 09:18
 Operator : SY/VA
 Sample : VW0819SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK419

Quant Time: Aug 20 00:43:00 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)

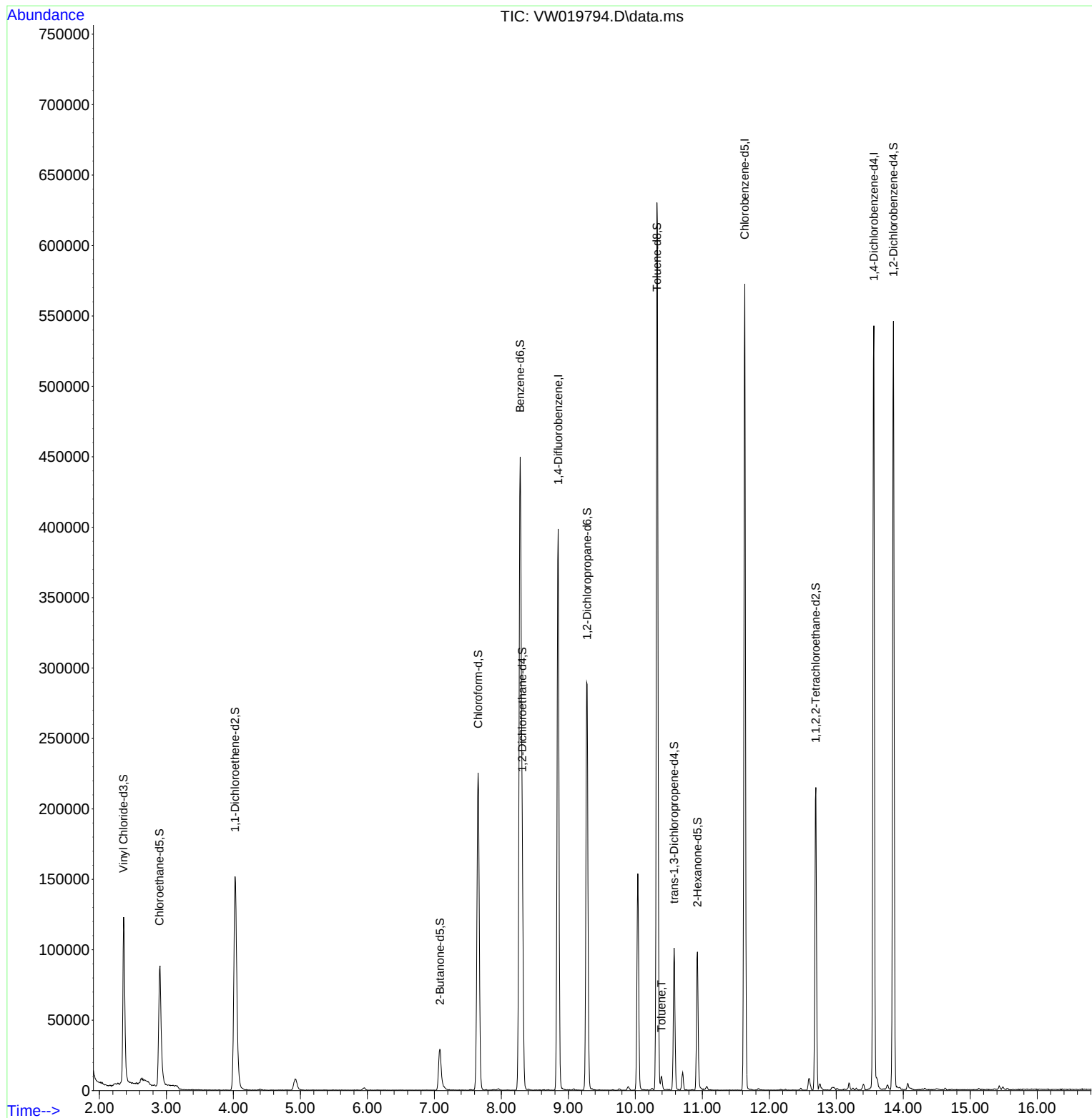
Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	321338	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	305161	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	138100	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	141855	28.492	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	113.960%
7) Chloroethane-d5	2.898	69	118337	27.079	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	108.320%
11) 1,1-Dichloroethene-d2	4.026	63	167142	19.347	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	77.400%
21) 2-Butanone-d5	7.086	46	49711	49.155	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	98.320%
24) Chloroform-d	7.653	84	227376	25.729	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	102.920%
26) 1,2-Dichloroethane-d4	8.311	65	125726	26.400	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	105.600%
32) Benzene-d6	8.281	84	459734	26.422	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	105.680%
36) 1,2-Dichloropropane-d6	9.281	67	136002	25.811	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	103.240%
41) Toluene-d8	10.323	98	409940	25.710	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	102.840%
43) trans-1,3-Dichloroprop...	10.579	79	54603	25.085	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	100.320%
47) 2-Hexanone-d5	10.927	63	31755	43.261	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	86.520%
56) 1,1,2,2-Tetrachloroeth...	12.695	84	105202	24.531	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	98.120%
66) 1,2-Dichlorobenzene-d4	13.853	152	137188	28.960	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	115.840%
Target Compounds					Qvalue	
42) Toluene	10.390	91	6680	0.337	ug/L	95

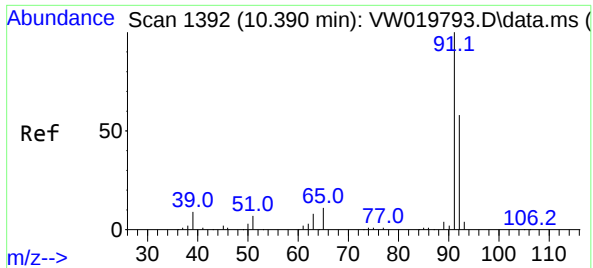
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#42
Toluene
Concen: 0.337 ug/L
RT: 10.390 min Scan# 1392
Delta R.T. 0.000 min
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Acq: 19 Aug 2021 09:18

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Tgt Ion: 91 Resp: 6680
Ion Ratio Lower Upper
91 100
92 53.0 39.5 73.3

