

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081921\
 Data File : VW019795.D
 Acq On : 19 Aug 2021 09:49
 Operator : SY/VA
 Sample : M3458-01RE
 Misc : 6.75g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AB3RE

Quant Time: Aug 20 00:43:12 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)

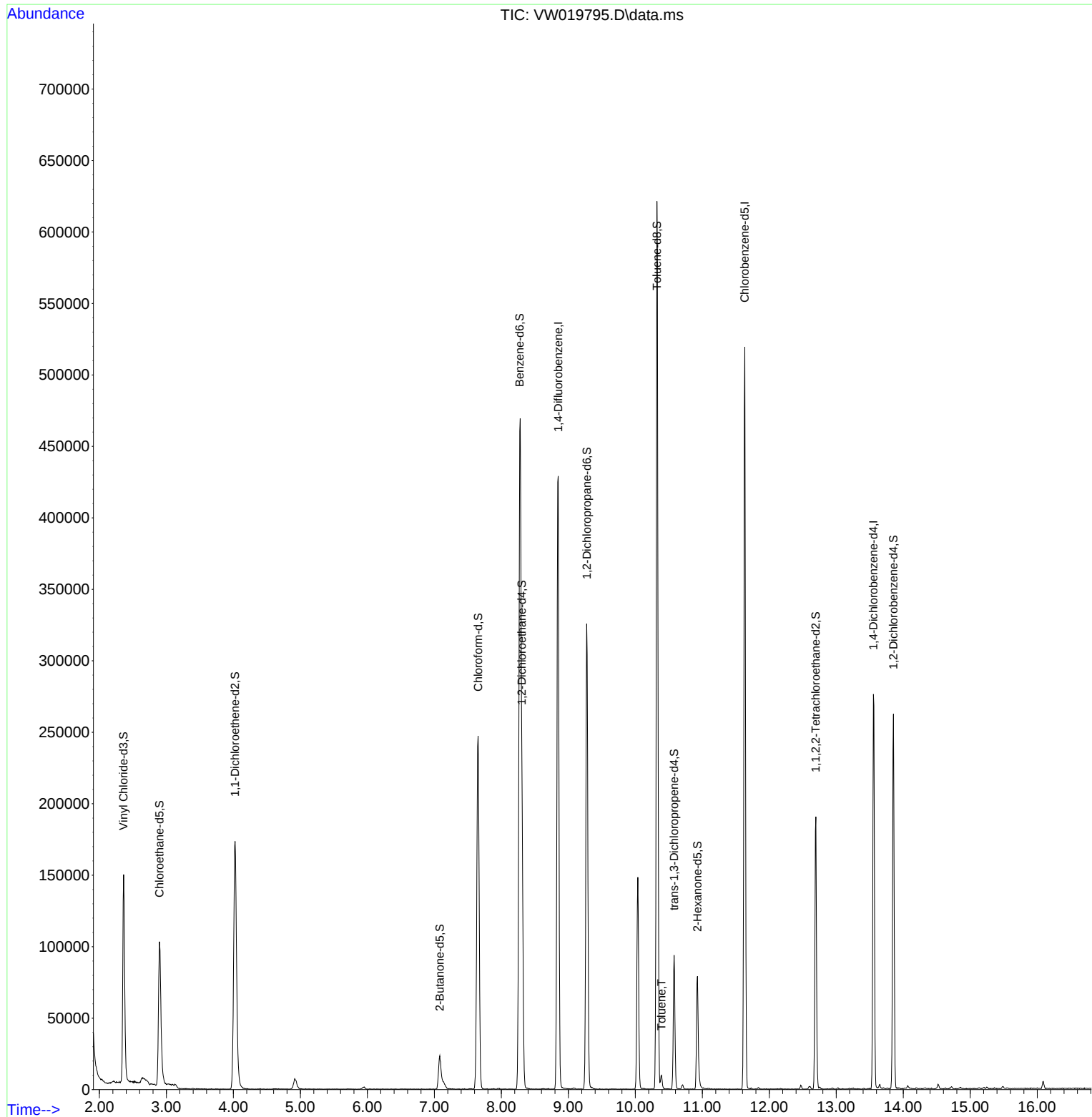
Internal Standards							
1) 1,4-Difluorobenzene		8.848	114	356543	25.000	ug/L	0.00
28) Chlorobenzene-d5		11.634	117	275625	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		13.554	152	69688	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		2.361	65	172478	31.222	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	124.880%	
7) Chloroethane-d5		2.898	69	139011	28.669	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	114.680%	
11) 1,1-Dichloroethene-d2		4.025	63	187568	19.567	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	78.280%	
21) 2-Butanone-d5		7.080	46	36994	32.969	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	65.940%	
24) Chloroform-d		7.653	84	252575	25.759	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	103.040%	
26) 1,2-Dichloroethane-d4		8.305	65	132699	25.113	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	100.440%	
32) Benzene-d6		8.275	84	483410	30.760	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	123.040%	
36) 1,2-Dichloropropane-d6		9.274	67	149545	31.423	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	125.680%#	
41) Toluene-d8		10.323	98	395672	27.474	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	109.880%	
43) trans-1,3-Dichloroprop...		10.579	79	52095	26.497	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	106.000%	
47) 2-Hexanone-d5		10.927	63	25416	38.336	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	76.680%	
56) 1,1,2,2-Tetrachloroeth...		12.695	84	92026	23.758	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	95.040%	
66) 1,2-Dichlorobenzene-d4		13.853	152	62709	26.233	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	104.920%	
Target Compounds							
42) Toluene		10.390	91	6475	0.361	ug/L	Qvalue 98

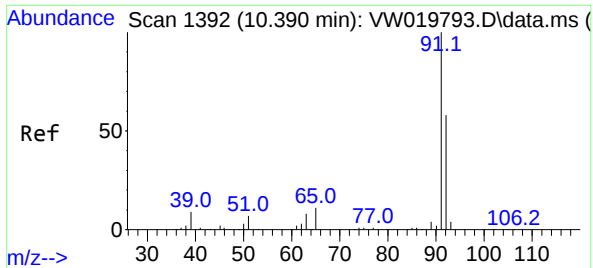
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#42
Toluene
Concen: 0.361 ug/L
RT: 10.390 min Scan# 1392
Delta R.T. -0.000 min
Lab File: VW019795.D
Acq: 19 Aug 2021 09:49

Instrument :
MSVOA_W
ClientSampleId :
C0AB3RE

Tgt Ion: 91 Resp: 6475
Ion Ratio Lower Upper
91 100
92 58.2 39.5 73.3

