

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081821\
 Data File : VW019771.D
 Acq On : 18 Aug 2021 14:04
 Operator : SY/VA
 Sample : M3458-01
 Misc : 6.58g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AB3

Quant Time: Aug 19 05:16:12 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081821SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Aug 19 05:14:25 2021
 Response via : Initial Calibration

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

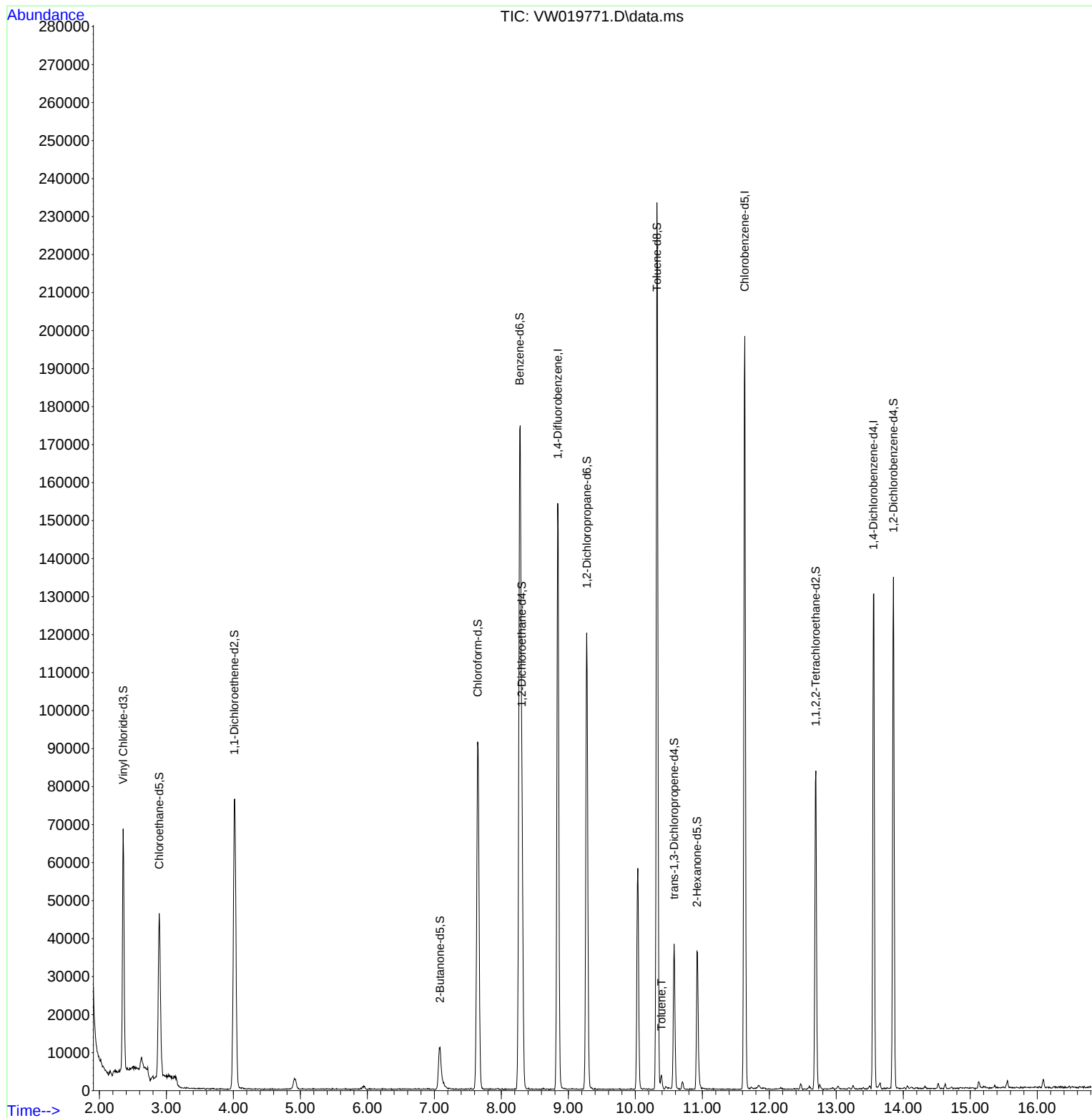
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	124669	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	109295	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	33821	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	64740	33.516	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	134.080%
7) Chloroethane-d5	2.892	69	52713	31.091	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	124.360%
11) 1,1-Dichloroethene-d2	4.013	63	75345	22.479	ug/L	-0.02
Spiked Amount	25.000	Range	45 - 110	Recovery	=	89.920%
21) 2-Butanone-d5	7.086	46	19186	48.900	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	97.800%
24) Chloroform-d	7.647	84	93378	27.235	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	108.960%
26) 1,2-Dichloroethane-d4	8.305	65	52454	28.389	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	113.560%
32) Benzene-d6	8.275	84	181370	29.104	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	116.400%
36) 1,2-Dichloropropane-d6	9.275	67	54765	29.020	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	116.080%
41) Toluene-d8	10.323	98	151229	26.481	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	105.920%
43) trans-1,3-Dichloroprop...	10.579	79	20982	26.913	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	107.640%
47) 2-Hexanone-d5	10.921	63	12254	46.611	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	93.220%
56) 1,1,2,2-Tetrachloroeth...	12.695	84	42224	27.491	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	109.960%
66) 1,2-Dichlorobenzene-d4	13.853	152	32505	28.018	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	112.080%
Target Compounds					Qvalue	
42) Toluene	10.390	91	2720	0.383	ug/L	97

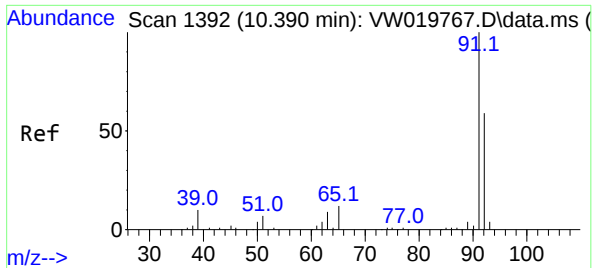
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081821\
Data File : VW019771.D
Acq On : 18 Aug 2021 14:04
Operator : SY/VA
Sample : M3458-01
Misc : 6.58g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0AB3

Quant Time: Aug 19 05:16:12 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081821SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Aug 19 05:14:25 2021
Response via : Initial Calibration





#42
Toluene
Concen: 0.383 ug/L
RT: 10.390 min Scan# 1392
Delta R.T. 0.000 min
Lab File: VW019771.D
Acq: 18 Aug 2021 14:04

Instrument :
MSVOA_W
ClientSampleId :
C0AB3

Tgt Ion: 91 Resp: 2720
Ion Ratio Lower Upper
91 100
92 58.5 39.5 73.3

