Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY101021\
Data File : VY006361.D
Acq On : 08 Oct 2021 17:46
Operator : SY/MD
Sample : M4117-06RE
Misc : 5.60G/5ML/MSVOA_Y/SOIL
ALS Vial : 7 Sample Multiplier: 1

Instrument : MSVOA_Y
ClientSampleId : SB-2(4.5-5.0)RE

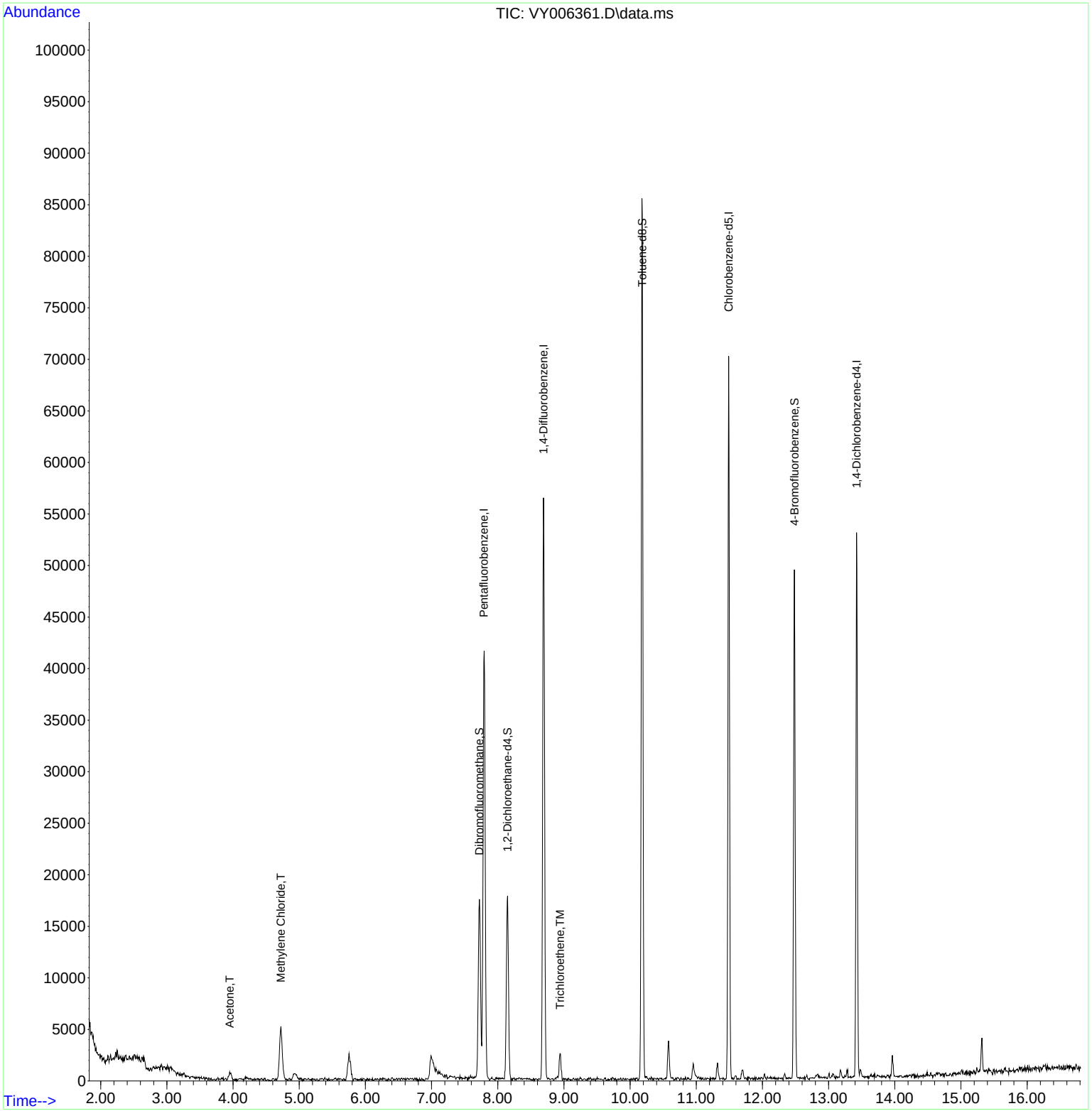
Quant Time: Oct 11 03:19:58 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y092821S.M
Quant Title : SW846 8260
QLast Update : Tue Sep 28 17:44:36 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.789	168	32877	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	46006	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	35513	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	12822	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.149	65	14745	41.903	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 83.800%			
35) Dibromofluoromethane	7.722	113	11672	47.487	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 94.980%			
50) Toluene-d8	10.185	98	55262	53.721	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 107.440%			
62) 4-Bromofluorobenzene	12.483	95	11938	34.162	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 68.320%			
Target Compounds						Qvalue
16) Acetone	3.948	43	1160	11.803	ug/l #	84
20) Methylene Chloride	4.722	84	3633	7.545	ug/l #	84
44) Trichloroethene	8.941	130	989	2.949	ug/l	100

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

Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY101021\
Data File : VY006361.D
Acq On : 08 Oct 2021 17:46
Operator : SY/MD
Sample : M4117-06RE
Misc : 5.60G/5ML/MSVOA_Y/SOIL
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
SB-2(4.5-5.0)RE

Quant Time: Oct 11 03:19:58 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y092821S.M
Quant Title : SW846 8260
QLast Update : Tue Sep 28 17:44:36 2021
Response via : Initial Calibration