Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY071922\
Data File : VY009588.D
Acq On : 19 Jul 2022 14:41
Operator : KP/MD
Sample : N3716-05
Misc : 5.01g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
ETGI-290

Quant Time: Jul 19 15:13:15 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y071822S.M
Quant Title : SW846 8260
QLast Update : Tue Jul 19 04:22:09 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.783	168	182761	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	309214	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	286356	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	129950	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	86435	50.007	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 100.020%			
35) Dibromofluoromethane	7.710	113	82162	42.177	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 84.360%			
50) Toluene-d8	10.173	98	309402	41.315	ug/l	0.00
Spiked Amount 50.000	Range 78 - 125		Recovery = 82.640%			
62) 4-Bromofluorobenzene	12.477	95	100499	41.415	ug/l	0.00
Spiked Amount 50.000	Range 50 - 146		Recovery = 82.840%			
Target Compounds						Qvalue
16) Acetone	3.936	43	10839	24.789	ug/l	97
20) Methylene Chloride	4.704	84	35191	7.668	ug/l	88
70) Styrene	12.038	104	28701	4.502	ug/l #	86

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

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