Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY080922\
Data File : VY009921.D
Acq On : 09 Aug 2022 15:46
Operator : KP/MD
Sample : N4061-07
Misc : 4.86g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
COMP3-0804

Quant Time: Aug 09 23:06:49 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y080822S.M
Quant Title : SW846 8260
QLast Update : Mon Aug 08 17:55:50 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.783	168	65361	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	130002	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	123023	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	52849	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.130	65	27214	53.599	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 107.200%			
35) Dibromofluoromethane	7.710	113	25363	35.940	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 71.880%			
50) Toluene-d8	10.173	98	92263	42.097	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 84.200%			
62) 4-Bromofluorobenzene	12.477	95	28852	29.280	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 58.560%			
Target Compounds						Qvalue
16) Acetone	3.936	43	12096	65.606	ug/l	96
17) Carbon Disulfide	4.180	76	3841	1.939	ug/l #	85
25) 2-Butanone	6.978	43	4277	14.087	ug/l #	83
52) Toluene	10.240	92	76090	34.442	ug/l	99

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

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