Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY072222\
Data File : VY009664.D
Acq On : 22 Jul 2022 16:59
Operator : KP/MD
Sample : N3837-01
Misc : 3.95g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
PX-1

Quant Time: Jul 23 00:55:09 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	176275	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	8.685	114	272109	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.483	117	260186	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	132888	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.130	65	87239	52.329	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 104.660%			
35) Dibromofluoromethane	7.710	113	85335	49.779	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 99.560%			
50) Toluene-d8	10.173	98	312105	47.359	ug/l	0.00
Spiked Amount 50.000	Range 78 - 125		Recovery = 94.720%			
62) 4-Bromofluorobenzene	12.477	95	109588	51.319	ug/l	0.00
Spiked Amount 50.000	Range 50 - 146		Recovery = 102.640%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.900	85	71948	46.516	ug/l	99
20) Methylene Chloride	4.704	84	31675	6.326	ug/l #	81
95) Naphthalene	15.233	128	7903	1.649	ug/l #	85

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

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