Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY072622\
Data File : VY009709.D
Acq On : 26 Jul 2022 18:41
Operator : KP/MD
Sample : N3886-01
Misc : 5.03g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
WH-1

Quant Time: Jul 27 04:27:38 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y072622S.M
Quant Title : SW846 8260
QLast Update : Wed Jul 27 04:24:58 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.783	168	145219	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	8.685	114	237134	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	197456	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	71924	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	57643	60.746	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 121.500%			
35) Dibromofluoromethane	7.710	113	64021	49.640	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 99.280%			
50) Toluene-d8	10.173	98	168907	44.502	ug/l	0.00
Spiked Amount 50.000	Range 78 - 125		Recovery = 89.000%			
62) 4-Bromofluorobenzene	12.477	95	62271	36.413	ug/l	0.00
Spiked Amount 50.000	Range 50 - 146		Recovery = 72.820%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.900	85	3142	2.430	ug/l	100
16) Acetone	3.936	43	7564	21.785	ug/l	99
20) Methylene Chloride	4.704	84	53635	27.898	ug/l	86

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

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