Quantitation Report (LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY100124\
Data File : VY019743.D
Acq On : 01 Oct 2024 16:01
Operator : SY/MD
Sample : P4212-03RE
Misc : 5.08g/5.0mL/MSVOA_Y/SOIL/B
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
TEST-PIT-SOUTHRE

Quant Time: Oct 02 03:15:21 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y090924S.M
Quant Title : SW846 8260
QLast Update : Mon Sep 09 16:00:30 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.707	168	36484	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	8.616	114	57295	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	35947	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.340	152	8118	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	14084	41.689	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 83.380%			
35) Dibromofluoromethane	7.634	113	16035	49.361	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 98.720%			
50) Toluene-d8	10.103	98	61154	50.896	ug/l	0.00
Spiked Amount 50.000	Range 58 - 134		Recovery = 101.800%			
62) 4-Bromofluorobenzene	12.402	95	13415	29.036	ug/l	0.00
Spiked Amount 50.000	Range 29 - 146		Recovery = 58.080%			
Target Compounds						Qvalue
16) Acetone	3.866	43	8225	102.194	ug/l #	72
20) Methylene Chloride	4.622	84	2112	5.754	ug/l #	93

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

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