Quantitation Report (Not Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY121222\
Data File : VY011774.D
Acq On : 12 Dec 2022 16:19
Operator : KP/MD
Sample : N5997-01RE
Misc : 5.04g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
2802-COMPRE

Quant Time: Dec 13 00:20:25 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y120922S.M
Quant Title : SW846 8260
QLast Update : Sat Dec 10 04:19:59 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.789	168	1422	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	2453	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.496	117	1501	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	212	50.000	ug/l	# 0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.137	65	619	65.254	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 130.500%			
35) Dibromofluoromethane	7.722	113	396	35.183	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 70.360%			
50) Toluene-d8	10.185	98	1606	44.172	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 88.340%			
62) 4-Bromofluorobenzene	12.489	95	180	8.902	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 17.800%#			
Target Compounds						Qvalue
10) Methyl Iodide	4.101	142	22	1.610	ug/l	# 38
20) Methylene Chloride	4.698	84	77	Below Cal		# 46
36) 1,1-Dichloropropene	7.783	75	54	2.901	ug/l	# 41
38) Carbon Tetrachloride	7.783	117	171	7.821	ug/l	# 14

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

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