Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY110724\
Data File : VY020203.D
Acq On : 07 Nov 2024 13:47
Operator : SY/MD
Sample : P4667-15
Misc : 5.41g/5.0mL/MSVOA_Y/SOIL/B
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
BP-F-7-VOC

Quant Time: Nov 07 14:58:16 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y103024S.M
Quant Title : SW846 8260
QLast Update : Thu Oct 31 15:23:13 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.713	168	152080	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	8.616	114	326912	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	313847	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.347	152	114770	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	121002	63.750	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 127.500%			
35) Dibromofluoromethane	7.640	113	111535	53.662	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 107.320%			
50) Toluene-d8	10.103	98	415371	50.206	ug/l	0.00
Spiked Amount 50.000	Range 58 - 134		Recovery = 100.420%			
62) 4-Bromofluorobenzene	12.402	95	126344	47.015	ug/l	0.00
Spiked Amount 50.000	Range 29 - 146		Recovery = 94.040%			
Target Compounds						Qvalue
16) Acetone	3.891	43	3619	8.199	ug/l #	77
20) Methylene Chloride	4.629	84	3504	1.767	ug/l #	91

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

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