Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY110724\
Data File : VY020200.D
Acq On : 07 Nov 2024 12:36
Operator : SY/MD
Sample : P4667-03
Misc : 4.29g/5.0mL/MSVOA_Y/SOIL/B
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
BP-F-6-VOC

Quant Time: Nov 07 14:49:40 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	158370	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	8.616	114	334861	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	307495	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.346	152	108241	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	117410	59.401	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 118.800%			
35) Dibromofluoromethane	7.634	113	112519	52.850	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 105.700%			
50) Toluene-d8	10.103	98	420773	49.651	ug/l	0.00
Spiked Amount 50.000	Range 58 - 134		Recovery = 99.300%			
62) 4-Bromofluorobenzene	12.408	95	125805	45.703	ug/l	0.00
Spiked Amount 50.000	Range 29 - 146		Recovery = 91.400%			
Target Compounds						Qvalue
16) Acetone	3.879	43	3522	7.662	ug/l	91
20) Methylene Chloride	4.616	84	2675	1.295	ug/l #	85

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

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