Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY010522\
Data File : VY007019.D
Acq On : 05 Jan 2022 14:44
Operator : SY/MD
Sample : VIBLK
Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
VIBLK

Quant Time: Jan 06 04:54:17 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y010522S.M
Quant Title : SW846 8260
QLast Update : Thu Jan 06 04:51:57 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.795	168	136404	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.697	114	249143	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.496	117	224060	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	105462	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.149	65	87354	54.253	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 108.500%			
35) Dibromofluoromethane	7.722	113	81097	49.518	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 99.040%			
50) Toluene-d8	10.185	98	291763	47.949	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 95.900%			
62) 4-Bromofluorobenzene	12.483	95	116107	50.666	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 101.340%			
Target Compounds						Qvalue
3) Chloromethane	2.113	50	3075	3.197	ug/l #	88
16) Acetone	3.948	43	4061	11.448	ug/l #	81
20) Methylene Chloride	4.716	84	28299	1.698	ug/l	96
94) Hexachlorobutadiene	15.117	225	1909	1.714	ug/l	97
95) Naphthalene	15.239	128	16354	3.444	ug/l	99
96) 1,2,3-Trichlorobenzene	15.428	180	5574	3.038	ug/l	99

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

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