Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY020824\
Data File : VY017325.D
Acq On : 08 Feb 2024 20:10
Operator : SY/MD
Sample : P1339-03
Misc : 3.01g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
WC-GRAB

Quant Time: Feb 09 00:17:17 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y020124S.M
Quant Title : SW846 8260
QLast Update : Fri Feb 02 00:56:04 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.789	168	41085	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.697	114	76474	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.496	117	67660	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.434	152	23314	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.149	65	22197	60.478	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 120.960%			
35) Dibromofluoromethane	7.722	113	19623	47.524	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 95.040%			
50) Toluene-d8	10.185	98	71991	47.886	ug/l	0.00
Spiked Amount 50.000	Range 58 - 134		Recovery = 95.780%			
62) 4-Bromofluorobenzene	12.489	95	19100	38.783	ug/l	0.00
Spiked Amount 50.000	Range 30 - 143		Recovery = 77.560%			
Target Compounds						Qvalue
20) Methylene Chloride	4.723	84	6149	11.199	ug/l	96
52) Toluene	10.252	92	1438	1.171	ug/l	85
95) Naphthalene	15.245	128	2254	6.828	ug/l	96

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

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