Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY060524\
Data File : VY018484.D
Acq On : 05 Jun 2024 14:57
Operator : SY/MD
Sample : P2681-02
Misc : 5.03g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
SLUDGE-DRUM

Quant Time: Jun 05 15:42:39 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y060324S.M
Quant Title : SW846 8260
QLast Update : Tue Jun 04 07:11:56 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.783	168	45432	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	85830	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	71352	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	26145	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	37270	41.773	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 83.540%			
35) Dibromofluoromethane	7.704	113	21400	19.662	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 39.320%#			
50) Toluene-d8	10.173	98	148600	34.320	ug/l	0.00
Spiked Amount 50.000	Range 58 - 134		Recovery = 68.640%			
62) 4-Bromofluorobenzene	12.477	95	39082	28.990	ug/l	0.00
Spiked Amount 50.000	Range 30 - 143		Recovery = 57.980%			
Target Compounds						Qvalue
16) Acetone	3.936	43	10863	54.856	ug/l	87
20) Methylene Chloride	4.698	84	4343	1.065	ug/l #	91
52) Toluene	10.234	92	3455	1.130	ug/l	97

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

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