Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY031524\
Data File : VY017684.D
Acq On : 15 Mar 2024 19:43
Operator : SY/MD
Sample : P1774-02
Misc : 5.61g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
TP9

Quant Time: Mar 16 00:21:17 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y022324S.M
Quant Title : SW846 8260
QLast Update : Sat Feb 24 04:41:20 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.795	168	117384	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	214330	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.496	117	203993	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	87030	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.143	65	64702	58.160	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 116.320%			
35) Dibromofluoromethane	7.722	113	72325	48.426	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 96.860%			
50) Toluene-d8	10.185	98	248598	47.607	ug/l	0.00
Spiked Amount 50.000	Range 58 - 134		Recovery = 95.220%			
62) 4-Bromofluorobenzene	12.483	95	73415	44.735	ug/l	0.00
Spiked Amount 50.000	Range 30 - 143		Recovery = 89.480%			
Target Compounds						Qvalue
16) Acetone	3.942	43	10512	48.717	ug/l	94
20) Methylene Chloride	4.722	84	18298	10.058	ug/l	90
25) 2-Butanone	6.996	43	2251	7.320	ug/l	98

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

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