Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY022124\
Data File : VY017439.D
Acq On : 21 Feb 2024 15:42
Operator : SY/MD
Sample : P1537-06
Misc : 4.28g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
6

Quant Time: Feb 22 03:26:56 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y021924S.M
Quant Title : SW846 8260
QLast Update : Tue Feb 20 06:16:24 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.807	168	71223	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.703	114	129874	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.508	117	116158	50.000	ug/l	0.01
72) 1,4-Dichlorobenzene-d4	13.440	152	40570	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.161	65	29944	49.214	ug/l	0.01
Spiked Amount 50.000	Range 50 - 163		Recovery = 98.420%			
35) Dibromofluoromethane	7.734	113	34039	44.774	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 89.540%			
50) Toluene-d8	10.197	98	110003	37.309	ug/l	0.01
Spiked Amount 50.000	Range 58 - 134		Recovery = 74.620%			
62) 4-Bromofluorobenzene	12.495	95	28314	29.526	ug/l	0.00
Spiked Amount 50.000	Range 30 - 143		Recovery = 59.060%			
Target Compounds						Qvalue
16) Acetone	3.960	43	4217	32.002	ug/l	99
20) Methylene Chloride	4.735	84	9648	6.662	ug/l	96
25) 2-Butanone	7.009	43	1195	6.461	ug/l #	81

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

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