Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY082724\
Data File : VY019295.D
Acq On : 27 Aug 2024 18:55
Operator : SY/MD
Sample : P3663-12RE
Misc : 5.02g/5.0mL/MSVOA_Y/SOIL/B
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
919-J-SD-0.5-1-081624RE

Quant Time: Aug 28 01:48:36 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y081524S.M
Quant Title : SW846 8260
QLast Update : Fri Aug 16 05:10:30 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.701	168	48476	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.609	114	77580	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	67534	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.346	152	27337	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.049	65	27899	57.413	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 114.820%			
35) Dibromofluoromethane	7.628	113	28839	56.852	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 113.700%			
50) Toluene-d8	10.103	98	86548	47.411	ug/l	0.00
Spiked Amount 50.000	Range 58 - 134		Recovery = 94.820%			
62) 4-Bromofluorobenzene	12.408	95	27518	44.220	ug/l	0.00
Spiked Amount 50.000	Range 29 - 146		Recovery = 88.440%			
Target Compounds						Qvalue
16) Acetone	3.860	43	3865	42.888	ug/l	88
25) 2-Butanone	6.884	43	1599	11.018	ug/l #	67

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

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