Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD070324\
Data File : VD079332.D
Acq On : 03 Jul 2024 13:43
Operator : RP/MD
Sample : P3148-01RE
Misc : 5.06G/5.0ml/MSVOA_D/SOIL/B
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
EO-02-070224RE

Quant Time: Jul 04 06:22:57 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D062824S.M
Quant Title : SW846 8260
QLast Update : Sat Jun 29 06:28:31 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.869	168	16091	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.775	114	36449	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.581	117	35309	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.516	152	13823	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.222	65	17991	120.069	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 240.140%#			
35) Dibromofluoromethane	7.805	113	15468	64.652	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 129.300%			
50) Toluene-d8	10.269	98	30553	35.498	ug/l	0.00
Spiked Amount 50.000	Range 58 - 134		Recovery = 71.000%			
62) 4-Bromofluorobenzene	12.575	95	11694	42.370	ug/l	0.00
Spiked Amount 50.000	Range 30 - 143		Recovery = 84.740%			
Target Compounds						Qvalue
20) Methylene Chloride	4.799	84	5679	18.063	ug/l #	91
81) trans-1,4-Dichloro-2-b...	12.569	75	5837	78.298	ug/l #	19

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

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