Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD102523\
Data File : VD077421.D
Acq On : 25 Oct 2023 18:23
Operator : JC/SY
Sample : 05005-01RE
Misc : 5.78G/5.0ml/MSVOA_D/SOIL
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
N-1(0-5)RE

Quant Time: Oct 26 07:02:55 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D101723S.M
Quant Title : SW846 8260
QLast Update : Wed Oct 18 03:02:43 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.875	168	119025	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.775	114	233767	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.581	117	187188	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.516	152	49430	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.234	65	55170	51.909	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 103.820%			
35) Dibromofluoromethane	7.804	113	72564	44.184	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 88.360%			
50) Toluene-d8	10.269	98	195373	33.217	ug/l	0.00
Spiked Amount 50.000	Range 58 - 134		Recovery = 66.440%			
62) 4-Bromofluorobenzene	12.575	95	47097	27.817	ug/l	0.00
Spiked Amount 50.000	Range 30 - 143		Recovery = 55.640%			
Target Compounds						Qvalue
16) Acetone	4.034	43	4521	19.398	ug/l	92
17) Carbon Disulfide	4.275	76	8465	2.101	ug/l #	87
20) Methylene Chloride	4.805	84	38802	25.135	ug/l	91

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

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