Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX052223\
Data File : VX035797.D
Acq On : 22 May 2023 20:05
Operator : JC/MD
Sample : 02864-08
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
SOIL-BIN

Quant Time: May 23 06:16:47 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051123W.M
Quant Title : SW846 8260
QLast Update : Thu May 11 13:57:54 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.550	168	161697	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	314680	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	288449	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	125006	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	139000	49.276	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 98.560%			
35) Dibromofluoromethane	5.391	113	100313	47.269	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 94.540%			
50) Toluene-d8	8.647	98	363654	46.385	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 92.760%			
62) 4-Bromofluorobenzene	11.079	95	136596	43.272	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 86.540%			
Target Compounds						Qvalue
16) Acetone	2.398	43	28617	23.604	ug/l	95
20) Methylene Chloride	2.788	84	3669	1.670	ug/l	84
37) Ethyl Acetate	4.715	43	20002	5.725	ug/l	98
43) Isopropyl Acetate	6.342	43	86829	14.251	ug/l	100

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

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