Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY081023\
Data File : VY015038.D
Acq On : 10 Aug 2023 19:23
Operator : SY/MD
Sample : 03955-04
Misc : 3.84g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
WC-23

Quant Time: Aug 11 01:58:09 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y080723S.M
Quant Title : SW846 8260
QLast Update : Tue Aug 08 07:44:56 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.789	168	188979	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	319263	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	310848	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	160129	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.142	65	121325	52.969	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 105.940%			
35) Dibromofluoromethane	7.722	113	70025	34.299	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 68.600%			
50) Toluene-d8	10.179	98	375945	48.379	ug/l	0.00
Spiked Amount 50.000	Range 58 - 134		Recovery = 96.760%			
62) 4-Bromofluorobenzene	12.483	95	147056	53.394	ug/l	0.00
Spiked Amount 50.000	Range 30 - 143		Recovery = 106.780%			
Target Compounds						Qvalue
16) Acetone	3.954	43	11752	16.454	ug/l	97
52) Toluene	10.246	92	45575	9.489	ug/l	96
68) m/p-Xylenes	11.697	106	8447	2.133	ug/l	97

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

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