Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY051322\
Data File : VY008762.D
Acq On : 13 May 2022 20:19
Operator : KP/MD
Sample : N2775-04
Misc : 5.04g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
MH-35D

Quant Time: May 16 05:56:09 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y051222S.M
Quant Title : SW846 8260
QLast Update : Fri May 13 02:08:33 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.789	168	68953	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	119107	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	102807	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	39474	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	38895	56.640	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 113.280%			
35) Dibromofluoromethane	7.722	113	39200	54.835	ug/l	0.01
Spiked Amount 50.000	Range 54 - 147		Recovery = 109.680%			
50) Toluene-d8	10.178	98	139390	51.704	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 103.400%			
62) 4-Bromofluorobenzene	12.483	95	36587	39.170	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 78.340%			
Target Compounds						Qvalue
16) Acetone	3.942	43	3304	18.064	ug/l	93

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

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