Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY110722\
Data File : VY011343.D
Acq On : 07 Nov 2022 18:18
Operator : KP/MD
Sample : N5378-06
Misc : 4.40g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
SB-15-20221028-5.5-6.5

Quant Time: Nov 08 03:30:42 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y110122S.M
Quant Title : SW846 8260
QLast Update : Tue Nov 01 11:56:18 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.789	168	263845	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	448477	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	366164	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	132926	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	137862	48.855	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 97.720%			
35) Dibromofluoromethane	7.716	113	144958	50.307	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 100.620%			
50) Toluene-d8	10.179	98	489140	43.722	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 87.440%			
62) 4-Bromofluorobenzene	12.477	95	146554	37.734	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 75.460%			
Target Compounds						Qvalue
16) Acetone	3.942	43	21125	24.800	ug/l #	81
44) Trichloroethene	8.935	130	5468	1.477	ug/l	95

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

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