Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY062722\
Data File : VY009344.D
Acq On : 27 Jun 2022 15:46
Operator : KP/MD
Sample : N3426-02
Misc : 7.24g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
B2201-35

Quant Time: Jun 28 04:30:29 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y062422S.M
Quant Title : SW846 8260
QLast Update : Sat Jun 25 07:08:46 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.783	168	134746	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	231709	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.483	117	207309	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	92961	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.137	65	57062	56.857	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 113.720%			
35) Dibromofluoromethane	7.710	113	59381	47.479	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 94.960%			
50) Toluene-d8	10.173	98	181505	49.619	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 99.240%			
62) 4-Bromofluorobenzene	12.477	95	82943	46.565	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 93.140%			
Target Compounds						Qvalue
20) Methylene Chloride	4.710	84	15797	7.774	ug/l	94
68) m/p-Xylenes	11.697	106	5037	1.765	ug/l	93
84) 1,2,4-Trimethylbenzene	13.117	105	6933	1.302	ug/l	94

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

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