Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY081122\
Data File : VY009962.D
Acq On : 11 Aug 2022 14:34
Operator : KP/MD
Sample : N4093-01
Misc : 5.06g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
BLDG-4-BASEMENT-DRUM

Quant Time: Aug 12 02:49:02 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y081022S.M
Quant Title : SW846 8260
QLast Update : Wed Aug 10 17:37:28 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.783	168	43442	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	79627	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	76426	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	28797	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	25272	77.958	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 155.920%			
35) Dibromofluoromethane	7.709	113	24751	54.024	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 108.040%			
50) Toluene-d8	10.178	98	92441	71.891	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 143.780%#			
62) 4-Bromofluorobenzene	12.477	95	27209	42.244	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 84.480%			
Target Compounds						Qvalue
16) Acetone	3.936	43	4960	45.384	ug/l	90
20) Methylene Chloride	4.698	84	24792	43.037	ug/l	99
25) 2-Butanone	6.972	43	1550	8.288	ug/l #	80

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

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