Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY080922\
Data File : VY009920.D
Acq On : 09 Aug 2022 15:22
Operator : KP/MD
Sample : N4061-05
Misc : 3.73g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
COMP2-0804

Quant Time: Aug 09 23:06:27 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y080822S.M
Quant Title : SW846 8260
QLast Update : Mon Aug 08 17:55:50 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.783	168	65780	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	135040	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	134193	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	57600	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.130	65	27975	54.886	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 109.780%			
35) Dibromofluoromethane	7.710	113	25865	35.284	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 70.560%			
50) Toluene-d8	10.173	98	97953	43.197	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 86.400%			
62) 4-Bromofluorobenzene	12.477	95	31640	30.912	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 61.820%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.894	85	676	1.205	ug/l	95
16) Acetone	3.942	43	6461	34.820	ug/l	97
25) 2-Butanone	6.984	43	2418	7.913	ug/l	96
52) Toluene	10.240	92	11954	5.209	ug/l	99

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

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