Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY080922\
Data File : VY009919.D
Acq On : 09 Aug 2022 14:58
Operator : KP/MD
Sample : N4061-03
Misc : 3.65g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
COMP1-0804

Quant Time: Aug 09 23:06:06 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	68307	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	138324	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	140974	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	57256	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	29559	55.962	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 111.920%			
35) Dibromofluoromethane	7.710	113	27108	36.101	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 72.200%			
50) Toluene-d8	10.173	98	102648	44.372	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 88.740%			
62) 4-Bromofluorobenzene	12.477	95	32883	31.363	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 62.720%			
Target Compounds						Qvalue
16) Acetone	3.936	43	12692	65.870	ug/l	91
17) Carbon Disulfide	4.180	76	5026	2.428	ug/l	97
25) 2-Butanone	6.972	43	4963	15.641	ug/l	93
52) Toluene	10.240	92	213754	90.934	ug/l	100

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

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