Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY122122\
Data File : VY011950.D
Acq On : 21 Dec 2022 16:34
Operator : KP/MD
Sample : N6092-04
Misc : 3.99g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
20221267-LOCATION-15

Quant Time: Dec 22 00:14:23 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y122022S.M
Quant Title : SW846 8260
QLast Update : Tue Dec 20 12:37:37 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.789	168	196606	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	340302	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	313714	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	131196	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.142	65	119903	60.534	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 121.060%			
35) Dibromofluoromethane	7.716	113	106322	51.897	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 103.800%			
50) Toluene-d8	10.179	98	414004	49.807	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 99.620%			
62) 4-Bromofluorobenzene	12.483	95	126144	45.123	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 90.240%			
Target Compounds						Qvalue
16) Acetone	3.948	43	52703	92.257	ug/l	94
17) Carbon Disulfide	4.198	76	14334	2.416	ug/l	97
25) 2-Butanone	6.990	43	18139	27.491	ug/l	98

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

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