Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY120722\
Data File : VY011728.D
Acq On : 07 Dec 2022 13:07
Operator : KP/MD
Sample : N5897-06
Misc : 5.30g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
21G4

Quant Time: Dec 08 07:56:18 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y111822S.M
Quant Title : SW846 8260
QLast Update : Sat Nov 19 22:37:14 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.789	168	241423	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	433892	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	435326	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	192128	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	153059	62.437	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 124.880%			
35) Dibromofluoromethane	7.716	113	133425	49.953	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 99.900%			
50) Toluene-d8	10.179	98	548498	56.510	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 113.020%			
62) 4-Bromofluorobenzene	12.477	95	190617	53.116	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 106.240%			
Target Compounds						Qvalue
16) Acetone	3.942	43	24204	30.397	ug/l	90
17) Carbon Disulfide	4.192	76	14779	2.513	ug/l	100
25) 2-Butanone	6.984	43	7709	7.367	ug/l	97

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

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