Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY030122\
Data File : VY007675.D
Acq On : 01 Mar 2022 18:33
Operator : SY/MD
Sample : N1722-05
Misc : 5.04g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
DUM-8

Quant Time: Mar 02 07:52:25 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y022822S.M
Quant Title : SW846 8260
QLast Update : Tue Mar 01 09:08:03 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.789	168	283202	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	506667	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	501618	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	223135	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.142	65	174346	58.804	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 117.600%			
35) Dibromofluoromethane	7.716	113	172939	53.388	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 106.780%			
50) Toluene-d8	10.179	98	629503	52.793	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 105.580%			
62) 4-Bromofluorobenzene	12.483	95	204927	53.316	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 106.640%			
Target Compounds						Qvalue
16) Acetone	3.948	43	54438	90.258	ug/l	90
25) 2-Butanone	6.984	43	26035	25.732	ug/l #	86
95) Naphthalene	15.233	128	82101	9.010	ug/l	97

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

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