Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY041322\
Data File : VY008314.D
Acq On : 13 Apr 2022 15:50
Operator : KP/MD
Sample : N2349-17
Misc : 5.08g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
DEL-8D

Quant Time: Apr 14 05:57:20 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y040822S.M
Quant Title : SW846 8260
QLast Update : Fri Apr 08 16:02:50 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.789	168	107814	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	188247	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	168222	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	70926	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	58584	57.848	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 115.700%			
35) Dibromofluoromethane	7.716	113	59398	54.630	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 109.260%			
50) Toluene-d8	10.179	98	224738	60.406	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 120.820%			
62) 4-Bromofluorobenzene	12.483	95	68398	48.878	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 97.760%			
Target Compounds						Qvalue
16) Acetone	3.954	43	5107	20.966	ug/l	91
25) 2-Butanone	6.978	43	3173	8.331	ug/l	94
59) 2-Hexanone	10.831	43	4988	8.449	ug/l	93

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

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