Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY122122\
Data File : VY011947.D
Acq On : 21 Dec 2022 15:23
Operator : KP/MD
Sample : N6092-01
Misc : 4.20g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
20221254-LOCATION-2

Quant Time: Dec 22 00:14:01 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	191884	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	337004	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	295333	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	113846	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.142	65	114796	59.382	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 118.760%			
35) Dibromofluoromethane	7.716	113	103181	50.857	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 101.720%			
50) Toluene-d8	10.179	98	406263	49.354	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 98.700%			
62) 4-Bromofluorobenzene	12.483	95	112520	40.644	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 81.280%			
Target Compounds						Qvalue
16) Acetone	3.942	43	38785	70.763	ug/l	97
17) Carbon Disulfide	4.198	76	28610	4.940	ug/l	98
25) 2-Butanone	6.990	43	10622	16.495	ug/l	93

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

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