Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY062922\
Data File : VY009385.D
Acq On : 29 Jun 2022 20:10
Operator : KP/MD
Sample : N3488-05
Misc : 4.12g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
SB-10-6-8-20220623

Quant Time: Jun 30 05:14:14 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y062822S.M
Quant Title : SW846 8260
QLast Update : Wed Jun 29 17:35:34 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.783	168	147987	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	251501	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	234392	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	108270	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	66268	55.907	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 111.820%			
35) Dibromofluoromethane	7.710	113	58505	42.266	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 84.540%			
50) Toluene-d8	10.179	98	222612	52.454	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 104.900%			
62) 4-Bromofluorobenzene	12.477	95	71127	35.338	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 70.680%			
Target Compounds						Qvalue
16) Acetone	3.942	43	41323	106.153	ug/l	97
17) Carbon Disulfide	4.186	76	9954	2.690	ug/l #	94
25) 2-Butanone	6.978	43	12892	20.889	ug/l	99

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

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