Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY060222\
Data File : VY009126.D
Acq On : 02 Jun 2022 14:41
Operator : KP/MD
Sample : N3099-04
Misc : 5.06g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
20220429-AMENDED-COMPOSITE-I

Quant Time: Jun 03 03:12:20 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y052022S.M
Quant Title : SW846 8260
QLast Update : Fri May 20 23:50:52 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.783	168	116932	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	209051	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	191550	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	82252	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.137	65	74367	61.795	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 123.600%			
35) Dibromofluoromethane	7.710	113	33463	25.741	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 51.480%#			
50) Toluene-d8	10.179	98	256387	53.461	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 106.920%			
62) 4-Bromofluorobenzene	12.483	95	74836	38.684	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 77.360%			
Target Compounds						Qvalue
16) Acetone	3.936	43	67254	268.473	ug/l	97
17) Carbon Disulfide	4.186	76	117386	32.669	ug/l	98
25) 2-Butanone	6.984	43	15079	33.701	ug/l #	89

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

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