Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY062623\
Data File : VY014443.D
Acq On : 26 Jun 2023 18:48
Operator : KP/MD
Sample : 03375-06
Misc : 4.50g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
SB-2(8-10)MSD

Quant Time: Jun 27 01:50:57 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y062323S.M
Quant Title : SW846 8260
QLast Update : Fri Jun 23 17:18:46 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.795	168	177442	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	266399	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.496	117	255932	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	136140	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.149	65	116887	53.056	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 106.120%			
35) Dibromofluoromethane	7.722	113	82973	50.413	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 100.820%			
50) Toluene-d8	10.185	98	313229	47.876	ug/l	0.00
Spiked Amount 50.000	Range 58 - 134		Recovery = 95.760%			
62) 4-Bromofluorobenzene	12.483	95	111898	47.907	ug/l	0.00
Spiked Amount 50.000	Range 30 - 143		Recovery = 95.820%			
Target Compounds						Qvalue
16) Acetone	3.948	43	27101	39.093	ug/l	98
17) Carbon Disulfide	4.204	76	5673	1.121	ug/l	99
25) 2-Butanone	6.990	43	16241	18.809	ug/l	99
29) Tetrahydrofuran	7.350	42	593	1.152	ug/l	94

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

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