Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY092421\
Data File : VY006148.D
Acq On : 24 Sep 2021 19:01
Operator : SY/MD
Sample : M3927-21
Misc : 6.06G/5ML/MSVOA_Y/SOIL
ALS Vial : 22 Sample Multiplier: 1

Instrument : MSVOA_Y
ClientSampleId : WOOSPK-BACKFILL-05

Quant Time: Sep 25 05:47:55 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y091421S.M
Quant Title : SW846 8260
QLast Update : Wed Sep 15 05:01:47 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.795	168	109439	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.697	114	177604	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.496	117	165907	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	77227	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.149	65	74831	49.225	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery =	98.460%		
35) Dibromofluoromethane	7.728	113	54178	49.113	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery =	98.220%		
50) Toluene-d8	10.185	98	221469	47.105	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery =	94.220%		
62) 4-Bromofluorobenzene	12.483	95	69345	43.442	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery =	86.880%		
Target Compounds						Qvalue
5) Bromomethane	2.662	94	2915	2.768	ug/l	84
10) Methyl Iodide	4.107	142	2223	1.988	ug/l #	90
16) Acetone	3.948	43	6743	16.172	ug/l	96
20) Methylene Chloride	4.729	84	17015	9.295	ug/l	87

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

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