Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY092421\
Data File : VY006145.D
Acq On : 24 Sep 2021 17:52
Operator : SY/MD
Sample : M3927-15
Misc : 6.23G/5ML/MSVOA_Y/SOIL
ALS Vial : 19 Sample Multiplier: 1

Instrument : MSVOA_Y
ClientSampleId : WOOSPK-BACKFILL-02

Quant Time: Sep 25 05:47:06 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	127629	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.697	114	211429	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.496	117	197268	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	79402	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.149	65	88033	49.66	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 99.32%			
35) Dibromofluoromethane	7.722	113	62806	47.83	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 95.66%			
50) Toluene-d8	10.185	98	263411	47.06	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 94.12%			
62) 4-Bromofluorobenzene	12.483	95	81879	43.09	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 86.18%			
Target Compounds						Qvalue
5) Bromomethane	2.662	94	10511	8.56	ug/l	92
10) Methyl Iodide	4.101	142	13271	10.18	ug/l	98
16) Acetone	3.960	43	5808	11.94	ug/l	95

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

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