Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY092421\
Data File : VY006144.D
Acq On : 24 Sep 2021 17:28
Operator : SY/MD
Sample : M3927-13
Misc : 5.93G/5ML/MSVOA_Y/SOIL
ALS Vial : 18 Sample Multiplier: 1

Instrument : MSVOA_Y
ClientSampleId : WOOSPK-BACKFILL-01

Quant Time: Sep 25 05:46:50 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	107847	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.697	114	171877	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.495	117	161016	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	75442	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.149	65	73094	48.79	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 97.58%			
35) Dibromofluoromethane	7.728	113	51915	48.63	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 97.26%			
50) Toluene-d8	10.185	98	213065	46.83	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 93.66%			
62) 4-Bromofluorobenzene	12.483	95	66081	42.78	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 85.56%			
Target Compounds						Qvalue
5) Bromomethane	2.662	94	11586	11.16	ug/l	96
10) Methyl Iodide	4.100	142	16367	14.85	ug/l	97
16) Acetone	3.954	43	32352	78.74	ug/l	97

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

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