Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY070221\
Data File : VY005356.D
Acq On : 02 Jul 2021 20:57
Operator : SY/MD
Sample : M2933-05
Misc : 5.02G/5ML/MSVOA_Y/SOIL
ALS Vial : 27 Sample Multiplier: 1

Instrument : MSVOA_Y
ClientSampleId : 5

Quant Time: Jul 05 01:09:26 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y062221S.M
Quant Title : SW846 8260
QLast Update : Wed Jun 23 07:57:52 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.801	168	34645	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.697	114	52380	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.496	117	50969	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	21338	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.149	65	18394	63.978	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 127.960%			
35) Dibromofluoromethane	7.728	113	17342	56.139	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 112.280%			
50) Toluene-d8	10.185	98	63684	51.550	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 103.100%			
62) 4-Bromofluorobenzene	12.483	95	17846	43.351	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 86.700%			
Target Compounds						Qvalue
16) Acetone	3.960	43	2659	40.035	ug/l	89
52) Toluene	10.246	92	2005	2.306	ug/l	94
68) m/p-Xylenes	11.703	106	2169	3.108	ug/l	96
69) o-Xylene	12.032	106	1028	1.556	ug/l	99
84) 1,2,4-Trimethylbenzene	13.123	105	2439	2.155	ug/l	99

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

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