Quantitation Report (LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY040921\
Data File : VY004368.D
Acq On : 09 Apr 2021 19:15
Operator : SY/MD
Sample : M1967-11
Misc : 3.61G/5ML/MSVOA_Y/SOIL
ALS Vial : 19 Sample Multiplier: 1

Instrument : MSVOA_Y
ClientSampleId : SB1-C

Quant Time: Apr 10 02:06:23 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y032921S.M
Quant Title : SW846 8260
QLast Update : Tue Mar 30 06:38:14 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.801	168	218883	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.697	114	370654	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.496	117	349167	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	161766	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.149	65	140829	66.93	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 133.86%			
35) Dibromofluoromethane	7.728	113	107210	51.91	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 103.82%			
50) Toluene-d8	10.185	98	455390	58.63	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 117.26%			
62) 4-Bromofluorobenzene	12.483	95	160229	60.19	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 120.38%			
Target Compounds						Qvalue
16) Acetone	3.960	43	95971	218.92	ug/l	95
17) Carbon Disulfide	4.210	76	20530	3.94	ug/l	96
25) 2-Butanone	7.002	43	17521	23.93	ug/l	94
52) Toluene	10.246	92	14548	2.36	ug/l	95

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

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