Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD072921\
Data File : VD069908.D
Acq On : 29 Jul 2021 13:37
Operator : VA/SY
Sample : M3216-02RE
Misc : 10.90G/5.00ml/MSVOA_D/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : 20210492-78RE

Quant Time: Jul 30 00:54:57 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D072221S.M
Quant Title : SW846 8260
QLast Update : Fri Jul 23 04:51:13 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.979	168	350277	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.861	114	681013	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.638	117	541328	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.567	152	139665	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.326	65	257767	63.986	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 127.980%			
35) Dibromofluoromethane	7.908	113	239376	55.758	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 111.520%			
50) Toluene-d8	10.338	98	681527	41.170	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 82.340%			
62) 4-Bromofluorobenzene	12.626	95	189860	34.318	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 68.640%			
Target Compounds						Qvalue
16) Acetone	4.162	43	109723	150.774	ug/l	97
17) Carbon Disulfide	4.409	76	29847	2.083	ug/l #	93
25) 2-Butanone	7.208	43	35099	35.565	ug/l	90

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

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