Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY072821\
Data File : VY005497.D
Acq On : 28 Jul 2021 18:15
Operator : SY/MD
Sample : M3216-01
Misc : 7.23G/5ML/MSVOA_Y/SOIL
ALS Vial : 19 Sample Multiplier: 1

Instrument : MSVOA_Y
ClientSampleId : 20210460-46

Quant Time: Jul 29 05:34:52 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y072221S.M
Quant Title : SW846 8260
QLast Update : Fri Jul 23 06:20:14 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.795	168	124690	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.697	114	165948	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.495	117	107502	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	28898	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.149	65	63012	47.302	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 94.600%			
35) Dibromofluoromethane	7.728	113	55164	57.571	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 115.140%			
50) Toluene-d8	10.185	98	158555	39.041	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 78.080%			
62) 4-Bromofluorobenzene	12.483	95	35554	26.525	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 53.060%			
Target Compounds						Qvalue
16) Acetone	3.960	43	51646	169.768	ug/l	96
17) Carbon Disulfide	4.198	76	10380	2.633	ug/l	99
20) Methylene Chloride	4.728	84	21933	11.581	ug/l	91
25) 2-Butanone	7.002	43	16428	36.060	ug/l	94

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

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