Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY102621\
Data File : VY006492.D
Acq On : 26 Oct 2021 19:32
Operator : SY/MD
Sample : M4340-04
Misc : 5.39G/5ML/MSVOA_Y/SOIL
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
TH-ED

Quant Time: Oct 27 05:27:40 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y102221S.M
Quant Title : SW846 8260
QLast Update : Sat Oct 23 06:59:04 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.795	168	123509	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.697	114	214981	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.495	117	199046	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	79580	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.149	65	97984	64.469	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 128.940%			
35) Dibromofluoromethane	7.722	113	65429	54.604	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 109.200%			
50) Toluene-d8	10.185	98	274211	53.984	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 107.960%			
62) 4-Bromofluorobenzene	12.483	95	83102	48.567	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 97.140%			
Target Compounds						Qvalue
16) Acetone	3.954	43	34447	78.711	ug/l	99
20) Methylene Chloride	4.728	84	18596	10.506	ug/l	90
25) 2-Butanone	6.990	43	11563	20.168	ug/l	93

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

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