Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD111622\
Data File : VD074956.D
Acq On : 16 Nov 2022 18:37
Operator : VA/SY
Sample : N5642-11
Misc : 6.48G/5.00ml/MSVOA_D/SOIL
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
LEFT-SIDE-FLATS-31

Quant Time: Nov 17 00:22:05 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D111122S.M
Quant Title : SW846 8260
QLast Update : Mon Nov 14 00:51:58 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.875	168	22919	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.775	114	51076	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.581	117	58418	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.522	152	27792	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.228	65	24130	173.028	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 346.060%#			
35) Dibromofluoromethane	7.804	113	22334	70.936	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 141.880%			
50) Toluene-d8	10.275	98	58745	56.642	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 113.280%			
62) 4-Bromofluorobenzene	12.575	95	20730	65.093	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 130.180%			
Target Compounds						Qvalue
16) Acetone	4.034	43	3753	99.193	ug/l #	83
20) Methylene Chloride	4.811	84	8082	16.200	ug/l #	91

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

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