Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD041123\
Data File : VD075624.D
Acq On : 11 Apr 2023 17:09
Operator : KP/SY
Sample : 02258-02
Misc : 4.05G/5.00ml/MSVOA_D/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
20230211-5-1

Quant Time: Apr 12 02:57:57 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D041023S.M
Quant Title : SW846 8260
QLast Update : Tue Apr 11 18:54:55 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.875	168	129686	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.781	114	332401	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.586	117	363875	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.522	152	146742	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.234	65	87415	82.166	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 164.340%#			
35) Dibromofluoromethane	7.804	113	121927	62.589	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 125.180%			
50) Toluene-d8	10.269	98	478969	62.684	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 125.360%			
62) 4-Bromofluorobenzene	12.575	95	138140	58.497	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 117.000%			
Target Compounds						Qvalue
16) Acetone	4.022	43	6135	31.648	ug/l	90
17) Carbon Disulfide	4.275	76	110224	35.425	ug/l	98

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

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