Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD101322\
Data File : VD074527.D
Acq On : 13 Oct 2022 14:12
Operator : VA/SY
Sample : N5066-05
Misc : 5.47G/5.00ml/MSVOA_D/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
B-6(13-14)

Quant Time: Oct 13 16:57:34 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D101122S.M
Quant Title : SW846 8260
QLast Update : Wed Oct 12 13:14:00 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.875	168	106468	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.775	114	186728	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.581	117	165944	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.516	152	74785	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.228	65	52327	57.099	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 114.200%			
35) Dibromofluoromethane	7.805	113	65765	58.963	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 117.920%			
50) Toluene-d8	10.269	98	249942	58.178	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 116.360%			
62) 4-Bromofluorobenzene	12.569	95	73654	56.847	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 113.700%			
Target Compounds						Qvalue
16) Acetone	4.022	43	8401	42.498	ug/l	96
17) Carbon Disulfide	4.269	76	18038	4.394	ug/l	100
69) o-Xylene	12.116	106	3172	1.354	ug/l	96

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

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