Quantitation Report (LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD122822\
Data File : VD075063.D
Acq On : 28 Dec 2022 13:59
Operator : KP/SY
Sample : N6220-01
Misc : 3.90G/5.00ml/MSVOA_D/SOIL
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
TP-1

Quant Time: Dec 29 03:50:21 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D122222S.M
Quant Title : SW846 8260
QLast Update : Fri Dec 23 05:54:19 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.875	168	112783	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.775	114	264268	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.581	117	248255	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.522	152	106312	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.228	65	68958	62.552	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 125.100%			
35) Dibromofluoromethane	7.804	113	81947	52.697	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 105.400%			
50) Toluene-d8	10.269	98	327012	52.045	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 104.080%			
62) 4-Bromofluorobenzene	12.575	95	108371	53.240	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 106.480%			
Target Compounds						Qvalue
16) Acetone	4.022	43	7709	26.924	ug/l	100
39) Methylcyclohexane	9.275	83	4170	1.709	ug/l #	81
40) Benzene	8.246	78	16136	2.639	ug/l	97

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

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