Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD070522\
Data File : VD073780.D
Acq On : 05 Jul 2022 18:05
Operator : VA/SY
Sample : N3562-02
Misc : 7.03G/5.00ml/MSVOA_D/SOIL
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SB-7B

Quant Time: Jul 06 02:51:51 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D063022S.M
Quant Title : SW846 8260
QLast Update : Tue Jul 05 10:05:34 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.967	168	116914	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.855	114	235016	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.638	117	205684	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.561	152	74366	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.320	65	66120	57.973	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 115.940%			
35) Dibromofluoromethane	7.909	113	64894	50.829	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 101.660%			
50) Toluene-d8	10.332	98	194577	41.548	ug/l	0.00
Spiked Amount 50.000	Range 78 - 12		Recovery = 83.100%#			
62) 4-Bromofluorobenzene	12.620	95	79938	43.277	ug/l	0.00
Spiked Amount 50.000	Range 50 - 14		Recovery = 86.560%#			
Target Compounds						Qvalue
16) Acetone	4.156	43	51123	215.442	ug/l	98
17) Carbon Disulfide	4.397	76	15529	10.324	ug/l #	94
25) 2-Butanone	7.203	43	16845	43.226	ug/l #	83

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

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