Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD070722\
Data File : VD073813.D
Acq On : 07 Jul 2022 17:28
Operator : VA/SY
Sample : N3593-04
Misc : 8.11G/5.00ml/MSVOA_D/SOIL
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
20220484A-2A

Quant Time: Jul 08 06:34:08 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D070622S.M
Quant Title : SW846 8260
QLast Update : Fri Jul 08 05:39:57 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.967	168	82004	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.855	114	188821	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.638	117	182047	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.561	152	79083	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.320	65	74927	74.261	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 148.520%			
35) Dibromofluoromethane	7.908	113	64560	55.724	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 111.440%			
50) Toluene-d8	10.332	98	240080	61.170	ug/l	0.00
Spiked Amount 50.000	Range 78 - 12		Recovery = 122.340%#			
62) 4-Bromofluorobenzene	12.620	95	91416	56.665	ug/l	0.00
Spiked Amount 50.000	Range 50 - 14		Recovery = 113.320%#			
Target Compounds						Qvalue
16) Acetone	4.156	43	21069	103.428	ug/l	91
17) Carbon Disulfide	4.403	76	63484	73.294	ug/l #	95
25) 2-Butanone	7.208	43	7585	22.884	ug/l #	79

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

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