Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD062522\
Data File : VD073714.D
Acq On : 25 Jun 2022 17:29
Operator : VA/SY
Sample : N3455-05
Misc : 4.77G/5.00ml/MSVOA_D/SOIL
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SP-EXC-2-1

Quant Time: Jun 27 09:39:48 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D062322S.M
Quant Title : SW846 8260
QLast Update : Fri Jun 24 07:36:47 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.973	168	234545	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.855	114	450173	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.632	117	453215	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.561	152	210956	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.320	65	164162	56.986	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 113.980%			
35) Dibromofluoromethane	7.908	113	155690	44.396	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 88.800%			
50) Toluene-d8	10.332	98	563195	44.728	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 89.460%			
62) 4-Bromofluorobenzene	12.620	95	222616	47.139	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 94.280%			
Target Compounds						Qvalue
16) Acetone	4.150	43	17618	31.440	ug/l	99
17) Carbon Disulfide	4.403	76	11095	1.824	ug/l #	91
65) Chlorobenzene	11.655	112	16081	1.450	ug/l	97

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

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