Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080122\
Data File : VX030337.D
Acq On : 01 Aug 2022 20:58
Operator : JC/MD
Sample : N3861-04
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 27 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
INTERCEPTOR-TRENCH

Quant Time: Aug 02 01:58:11 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072522W.M
Quant Title : SW846 8260
QLast Update : Mon Jul 25 16:49:17 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.562	168	132804	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	242419	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	246778	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	137460	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	152505	57.133	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 114.260%			
35) Dibromofluoromethane	5.391	113	120310	51.916	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 103.840%			
50) Toluene-d8	8.653	98	453495	50.532	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 101.060%			
62) 4-Bromofluorobenzene	11.085	95	157101	47.168	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 94.340%			
Target Compounds						Qvalue
11) Tert butyl alcohol	2.965	59	10433	16.023	ug/l #	94
16) Acetone	2.380	43	5077	3.715	ug/l #	82
19) Methyl tert-butyl Ether	3.117	73	11204	1.577	ug/l	96

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

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