Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121223\
Data File : VX039171.D
Acq On : 12 Dec 2023 17:20
Operator : JC/MD
Sample : 05757-01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
OF-1

Quant Time: Dec 13 04:18:44 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X111623W.M
Quant Title : SW846 8260
QLast Update : Thu Nov 16 22:59:22 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.550	168	112458	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	231070	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	237592	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	118356	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	98833	54.541	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 109.080%			
35) Dibromofluoromethane	5.385	113	75257	45.095	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 90.200%			
50) Toluene-d8	8.647	98	290751	45.536	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 91.080%#			
62) 4-Bromofluorobenzene	11.079	95	130799	51.174	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 102.340%			
Target Compounds						Qvalue
11) Tert butyl alcohol	2.947	59	2278	4.520	ug/l #	93
13) Acrolein	2.233	56	1492	5.595	ug/l	90
16) Acetone	2.374	43	20322	21.067	ug/l	96
25) 2-Butanone	4.580	43	3961	2.532	ug/l #	79
51) 4-Methyl-2-Pentanone	8.574	43	41580	13.065	ug/l	98

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

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