Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX012725\
Data File : VX044720.D
Acq On : 27 Jan 2025 13:47
Operator : JC/MD
Sample : Q1173-04
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
BP-VPB-192-GW-140-142

Quant Time: Jan 28 04:11:51 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011525W.M
Quant Title : SW846 8260
QLast Update : Thu Jan 16 01:16:09 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.544	168	153813	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	313071	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.049	117	272691	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	114579	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	113117	48.722	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 97.440%			
35) Dibromofluoromethane	5.379	113	101908	51.239	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 102.480%			
50) Toluene-d8	8.647	98	380557	54.876	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 109.760%			
62) 4-Bromofluorobenzene	11.079	95	131541	50.881	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 101.760%			
Target Compounds						Qvalue
16) Acetone	2.380	43	6840	7.446	ug/l	91
30) Chloroform	5.093	83	2564	0.703	ug/l	87
40) Benzene	6.038	78	55540	6.474	ug/l	98
52) Toluene	8.720	92	5022	0.956	ug/l	96

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

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