Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX103024\
Data File : VX043617.D
Acq On : 30 Oct 2024 12:29
Operator : JC/MD
Sample : P4560-01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
GCNW6

Quant Time: Oct 31 09:42:18 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102824W.M
Quant Title : SW846 8260
QLast Update : Mon Oct 28 13:41:34 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.550	168	123390	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	228971	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	204336	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	87467	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	87314	44.379	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 88.760%			
35) Dibromofluoromethane	5.379	113	71028	45.746	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 91.500%			
50) Toluene-d8	8.647	98	262532	48.846	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 97.700%			
62) 4-Bromofluorobenzene	11.079	95	94993	47.697	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 95.400%			
Target Compounds						Qvalue
6) Chloroethane	1.660	64	11129	20.178	ug/l	94
16) Acetone	2.392	43	2156	2.760	ug/l	100
40) Benzene	6.044	78	6424	1.046	ug/l	99
65) Chlorobenzene	10.079	112	1621	0.369	ug/l	90
91) 1,2-Dichlorobenzene	12.341	146	2930	0.999	ug/l	95

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

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