Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX071024\
Data File : VX042266.D
Acq On : 10 Jul 2024 14:46
Operator : JC/MD
Sample : PB161974ZHE#07
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
PB161974ZHE#07

Quant Time: Jul 11 00:57:29 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061824W.M
Quant Title : SW846 8260
QLast Update : Fri Jun 21 23:51:58 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.550	168	127246	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	214544	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	187327	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	79479	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	82071	55.933	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 111.860%			
35) Dibromofluoromethane	5.391	113	78909	51.835	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 103.680%			
50) Toluene-d8	8.647	98	224389	41.958	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 83.920%#			
62) 4-Bromofluorobenzene	11.079	95	78558	39.849	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 79.700%#			
Target Compounds						Qvalue
16) Acetone	2.392	43	24600	38.181	ug/l #	88
18) Methyl Acetate	2.715	43	4221	2.402	ug/l	99
20) Methylene Chloride	2.788	84	7714	5.468	ug/l	85
43) Isopropyl Acetate	6.342	43	109532	33.887	ug/l #	94

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX071024\
Data File : VX042266.D
Acq On : 10 Jul 2024 14:46
Operator : JC/MD
Sample : PB161974ZHE#07
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
PB161974ZHE#07

Quant Time: Jul 11 00:57:29 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061824W.M
Quant Title : SW846 8260
QLast Update : Fri Jun 21 23:51:58 2024
Response via : Initial Calibration