Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100424\
Data File : VX043287.D
Acq On : 04 Oct 2024 14:28
Operator : JC/MD
Sample : PB163882TB
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 17 Sample Multiplier: 1

Quant Time: Oct 04 23:31:00 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100124W.M
Quant Title : SW846 8260
QLast Update : Wed Oct 02 16:50:57 2024
Response via : Initial Calibration

Instrument :
MSVOA_X
ClientSampleId :
PB163882TB

Manual Integrations APPROVED

Reviewed By :John Carlone 10/07/2024
Supervised By :Mahesh Dadoda 10/07/2024

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.550	168	79485	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	152487	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	128682	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	55336	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	69089	53.223	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 106.440%			
35) Dibromofluoromethane	5.385	113	49577	47.144	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 94.280%			
50) Toluene-d8	8.647	98	180059	49.408	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 98.820%			
62) 4-Bromofluorobenzene	11.079	95	63362	47.858	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 95.720%			
Target Compounds						Qvalue
16) Acetone	2.392	43	19186	35.392	ug/l	98
18) Methyl Acetate	2.709	43	1469	1.080	ug/l	95
20) Methylene Chloride	2.788	84	6945	6.948	ug/l	96
25) 2-Butanone	4.593	43	3869m	5.205	ug/l	
43) Isopropyl Acetate	6.342	43	88216	33.477	ug/l	100

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

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