Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN082724\
Data File : VN083514.D
Acq On : 27 Aug 2024 17:06
Operator : JC\MD
Sample : P3735-06
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 20 Sample Multiplier: 1

Quant Time: Aug 28 08:24:43 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N080724W.M
Quant Title : SW846 8260
QLast Update : Thu Aug 08 06:30:41 2024
Response via : Initial Calibration

Instrument :
MSVOA_N
ClientSampleId :
WC-11

Manual Integrations APPROVED

Reviewed By :John Carlone 08/28/2024
Supervised By :Mahesh Dadoda 08/28/2024

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.224	168	143066	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	293030	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	317567	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	151893	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.576	65	113512	55.742	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 111.480%			
35) Dibromofluoromethane	8.165	113	89654	49.017	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 98.040%			
50) Toluene-d8	10.565	98	330905	48.500	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 97.000%			
62) 4-Bromofluorobenzene	12.847	95	154739	58.175	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 116.340%			
Target Compounds						Qvalue
16) Acetone	4.430	43	51990	65.246	ug/l	93
18) Methyl Acetate	5.030	43	7459	3.142	ug/l #	90
20) Methylene Chloride	5.265	84	7732	4.216	ug/l #	75
25) 2-Butanone	7.488	43	6605	5.398	ug/l #	88
43) Isopropyl Acetate	8.688	43	244142m	45.129	ug/l	

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

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