Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN082124\
Data File : VN083418.D
Acq On : 21 Aug 2024 19:07
Operator : JC\MD
Sample : P3685-02
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
Stock Pile-1

Quant Time: Aug 22 08:12:09 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

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.218	168	141076	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	290582	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	311017	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	146623	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	110789	55.172	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 110.340%			
35) Dibromofluoromethane	8.165	113	87749	48.380	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 96.760%			
50) Toluene-d8	10.565	98	329006	48.628	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 97.260%			
62) 4-Bromofluorobenzene	12.847	95	147164	55.793	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 111.580%			
Target Compounds						Qvalue
16) Acetone	4.436	43	24440	31.104	ug/l	96
18) Methyl Acetate	5.030	43	9086	3.881	ug/l #	73
20) Methylene Chloride	5.271	84	8349	4.617	ug/l #	69
43) Isopropyl Acetate	8.689	43	221423	41.010	ug/l #	79

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

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