Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN043024\
Data File : VN081924.D
Acq On : 30 Apr 2024 12:20
Operator : JC\MD
Sample : P2183-04 20X
Misc : 1.09g/10mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
1241

Quant Time: May 01 00:51:17 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N042524W.M
Quant Title : SW846 8260
QLast Update : Fri Apr 26 05:26:49 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.224	168	229155	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	445793	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	397368	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	160851	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	169719	43.883	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 87.760%			
35) Dibromofluoromethane	8.171	113	130297	48.545	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 97.080%			
50) Toluene-d8	10.571	98	547036	51.894	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 103.780%			
62) 4-Bromofluorobenzene	12.847	95	188832	45.315	ug/l	0.00
Spiked Amount 50.000	Range 64 - 133		Recovery = 90.640%			
Target Compounds						Qvalue
52) Toluene	10.629	92	37253	4.746	ug/l	93
67) Ethyl Benzene	11.965	91	13600	0.843	ug/l #	82
68) m/p-Xylenes	12.070	106	14045	2.440	ug/l	90
69) o-Xylene	12.394	106	3220	0.573	ug/l	61

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

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