Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN021424\
Data File : VN081030.D
Acq On : 14 Feb 2024 17:20
Operator : JC\MD
Sample : P1365-01ME 10X
Misc : 4.05g/5mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 15 Sample Multiplier: 1

Quant Time: Feb 15 08:03:44 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N021424W.M
Quant Title : SW846 8260
QLast Update : Thu Feb 15 07:59:19 2024
Response via : Initial Calibration

Instrument :
MSVOA_N
ClientSampleId :
B-5(10-12)ME

Manual Integrations APPROVED

Reviewed By :John Carlone 02/15/2024
Supervised By :Mahesh Dadoda 02/15/2024

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.224	168	577708	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	1027511	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.870	117	906128	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	345306	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.576	65	306794	43.174	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	86.340%		
35) Dibromofluoromethane	8.165	113	255095	43.301	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	86.600%		
50) Toluene-d8	10.565	98	908143	43.709	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	87.420%		
62) 4-Bromofluorobenzene	12.853	95	322406	45.626	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	91.260%		
Target Compounds						Qvalue
16) Acetone	4.453	43	7219m	2.595	ug/l	
52) Toluene	10.629	92	6506095	358.318	ug/l	98
67) Ethyl Benzene	11.964	91	37393	1.044	ug/l	91
68) m/p-Xylenes	12.070	106	30975	2.345	ug/l	92
69) o-Xylene	12.406	106	18760	1.464	ug/l	95
84) 1,2,4-Trimethylbenzene	13.482	105	56828	2.179	ug/l	97

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

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