Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN010721\
Data File : VN065429.D
Acq On : 7 Jan 2021 16:05
Operator : JC/MD
Sample : M1022-02MEDL2 50X
Misc : 5.02g/10mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 16 Sample Multiplier: 1

Instrument : MSVOA_N
ClientSampleId : 40967MEDL2

Quant Time: Jan 08 01:18:48 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N122220W.M
Quant Title : SW846 8260
QLast Update : Tue Dec 22 15:42:18 2020
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) Pentafluorobenzene	7.630	168	305797	50.00	ug/l		0.00
34) 1,4-Difluorobenzene	8.553	114	502924	50.00	ug/l		0.00
63) Chlorobenzene-d5	11.379	117	528597	50.00	ug/l		0.00
72) 1,4-Dichlorobenzene-d4	13.318	152	238854	50.00	ug/l		0.00
System Monitoring Compounds							
33) 1,2-Dichloroethane-d4	7.990	65	170665	49.44	ug/l		0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 98.88%				
35) Dibromofluoromethane	7.556	113	152745	50.34	ug/l		0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 100.68%				
50) Toluene-d8	10.061	98	620899	54.60	ug/l		0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 109.20%				
62) 4-Bromofluorobenzene	12.376	95	250810	55.18	ug/l		0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 110.36%				
Target Compounds							Qvalue
16) Acetone	3.795	43	42248	19.23	ug/l		92
52) Toluene	10.125	92	203824	23.77	ug/l		98
67) Ethyl Benzene	11.482	91	69098	3.56	ug/l	#	75
68) m/p-Xylenes	11.592	106	118141	16.17	ug/l		85
69) o-Xylene	11.923	106	32688	4.61	ug/l		98
80) 1,3,5-Trimethylbenzene	12.707	105	18708	1.21	ug/l		79
84) 1,2,4-Trimethylbenzene	13.013	105	53160	3.52	ug/l		99

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

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