Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL101818\
Data File : VL032674.D
Acq On : 19 Oct 2018 8:20
Operator : SY/AP
Sample : J5581-03DL 10X
Misc : 400ml/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
A-3DL

Manual Integrations APPROVED
MMDadoda
10/24/2018 12:06:09 PM

Quant Time: Oct 19 08:56:02 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL101818AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LFri Oct 1
QLast Update : Fri Oct 19 01:25:37 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) Bromochloromethane	5.78	49	1527261	10.00	ppbv		0.00
33) 1,4-Difluorobenzene	7.30	114	3754272	10.00	ppbv		0.00
55) Chlorobenzene-d5	12.25	117	3682833	10.00	ppbv		0.00
System Monitoring Compounds							
68) 1-Bromo-4-Fluorobenzene	14.59	95	2683095	9.78	ppbv		0.00
Spiked Amount 10.000	Range 65 - 135		Recovery = 97.80%				
Target Compounds							Qvalue
2) Dichlorodifluoromethane	3.08	85	23606	0.152	ppbv		90
3) Chlorodifluoromethane	3.03	51	33147m	0.278	ppbv		
13) Ethanol	3.67	45	103677	7.380	ppbv		99
15) Acetone	3.92	43	97009	0.688	ppbv		99
19) Isopropyl Alcohol	4.06	45	58194	0.579	ppbv	#	95
20) Methylene Chloride	4.43	84	25624	0.358	ppbv		90
26) Hexane	5.80	57	30924	0.201	ppbv	#	43
53) Toluene	9.96	91	44200	0.126	ppbv		95

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

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