Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL071818\
Data File : VL032286.D
Acq On : 19 Jul 2018 7:42
Operator : SY/AP
Sample : J3454-08DL 10X
Misc : 400ml/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
B-13DL

Manual Integrations APPROVED
MMDadoda
7/20/2018 2:53:32 PM

Quant Time: Jul 19 08:21:20 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL071818AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LWed Jul 1
QLast Update : Wed Jul 18 14:38:53 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) Bromochloromethane	5.84	49	1638520	10.00	ppbv		0.00
33) 1,4-Difluorobenzene	7.37	114	3394149	10.00	ppbv		0.00
55) Chlorobenzene-d5	12.32	117	4028333	10.00	ppbv		0.00
System Monitoring Compounds							
68) 1-Bromo-4-Fluorobenzene	14.66	95	3194703	9.78	ppbv		0.00
Spiked Amount 10.000	Range 65 - 135		Recovery = 97.80%				
Target Compounds							Qvalue
3) Chlorodifluoromethane	3.07	51	27599m	0.15	ppbv		
9) Propene	3.10	41	8028m	0.10	ppbv		
13) Ethanol	3.71	45	165854m	7.22	ppbv		
15) Acetone	3.97	43	191415	1.12	ppbv		97
19) Isopropyl Alcohol	4.12	45	37732m	0.33	ppbv		
20) Methylene Chloride	4.48	84	19164m	0.29	ppbv		
26) Hexane	5.85	57	284706	1.66	ppbv	#	42
59) m/p-Xylene	13.21	91	52033m	0.11	ppbv		

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

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