Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL071119\
Data File : VL034029.D
Acq On : 11 Jul 2019 22:42
Operator : SY/AP
Sample : K3747-03DL2 40X
Misc : 400ml/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
NVS-1DL2

Manual Integrations APPROVED
MMDadoda
7/12/2019 10:47:16 PM

Quant Time: Jul 12 08:05:45 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL070219AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LTue Jul 0
QLast Update : Tue Jul 02 19:31:31 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) Bromochloromethane	5.73	49	1060729	10.00	ppbv		-0.01
33) 1,4-Difluorobenzene	7.25	114	2823219	10.00	ppbv		-0.02
55) Chlorobenzene-d5	12.20	117	2714712	10.00	ppbv		0.00
System Monitoring Compounds							
68) 1-Bromo-4-Fluorobenzene	14.53	95	2203934	9.52	ppbv		0.00
Spiked Amount 10.000	Range 65 - 135		Recovery = 95.20%				
Target Compounds							Qvalue
9) Propene	3.02	41	166785	3.461	ppbv		88
13) Ethanol	3.64	45	35154	2.348	ppbv		99
15) Acetone	3.88	43	286586	1.607	ppbv	#	73
26) Hexane	5.74	57	20685	0.185	ppbv	#	37
27) Carbon Disulfide	4.59	76	23233m	0.122	ppbv		
34) 2-Butanone	5.31	43	51550	0.345	ppbv		99
53) Toluene	9.90	91	51803m	0.205	ppbv		

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

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