Quantitation Report (QT Reviewed)

Data Path : W:\HPCHEM1\MSVOA_L\DATA\VL121317\
Data File : VL031224.D
Acq On : 14 Dec 2017 9:52
Operator : SY/AP
Sample : I6769-01DL 10X
Misc : 400ml/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_L
ClientSampleId : SSV-2ADL

Manual Integrations APPROVED
MMDadoda
12/15/2017 4:07:03 PM

Quant Time: Dec 15 06:14:54 2017
Quant Method : W:\HPCHEM1\MSVOA_L\METHODS\VL121317AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LThu Dec 1
QLast Update : Thu Dec 14 04:29:58 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.91	49	1791929	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.45	114	4093966	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.41	117	4255822	10.00	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.75	95	3150215	10.41	ppbv	0.00
Spiked Amount 10.000	Range 65 - 135		Recovery = 104.10%			
Target Compounds						Qvalue
13) Ethanol	3.78	45	19550	0.68	ppbv	95
15) Acetone	4.02	43	3004215	12.70	ppbv	98
20) Methylene Chloride	4.54	84	31466m	0.40	ppbv	
26) Hexane	5.93	57	35956	0.16	ppbv	# 54
34) 2-Butanone	5.49	43	121028	0.42	ppbv	99
38) Trichloroethene	8.12	130	23533	0.14	ppbv	89
52) Tetrachloroethene	11.54	164	1852234	11.57	ppbv	98
53) Toluene	10.11	91	61243	0.13	ppbv	99
58) Ethyl Benzene	13.03	91	346849	0.49	ppbv	99
59) m/p-Xylene	13.29	91	1673395	2.97	ppbv	99
60) o-Xylene	14.02	91	389584	0.69	ppbv	99
74) 1,2,4-Trimethylbenzene	17.09	105	63817m	0.11	ppbv	

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

Quantitation Report (QT Reviewed)

Data Path : W:\HPCHEM1\MSVOA_L\DATA\VL121317\
Data File : VL031224.D
Acq On : 14 Dec 2017 9:52
Operator : SY/AP
Sample : I6769-01DL 10X
Misc : 400ml/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Dec 15 06:14:54 2017
Quant Method : W:\HPCHEM1\MSVOA_L\METHODS\VL121317AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LThu Dec
QLast Update : Thu Dec 14 04:29:58 2017
Response via : Initial Calibration

Instrument :
MSVOA_L
ClientSampleId :
SSV-2ADL

Manual Integrations APPROVED
MMDadoda
12/15/2017 4:07:03 PM