Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL032919\
Data File : VL033510.D
Acq On : 29 Mar 2019 20:12
Operator : SY/AP
Sample : K2042-01DL 10X
Misc : 400ml/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Mar 30 03:00:04 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL032519AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LTue Mar 2
QLast Update : Tue Mar 26 16:00:50 2019
Response via : Initial Calibration

Instrument : MSVOA_L
ClientSampleId : SG-4DL

Manual Integrations APPROVED
MMDadoda
4/1/2019 4:03:17 AM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.76	49	840418	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.29	114	1941549	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.24	117	1920501	10.00	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.57	95	1504514	9.99	ppbv	0.00
Spiked Amount 10.000	Range 65 - 135		Recovery = 99.90%			
Target Compounds						Qvalue
13) Ethanol	3.65	45	253116	24.073	ppbv	66
15) Acetone	3.91	43	88242	0.873	ppbv	100
19) Isopropyl Alcohol	4.03	45	23409m	0.366	ppbv	
20) Methylene Chloride	4.41	84	31823	0.742	ppbv	93
26) Hexane	5.78	57	26173	0.314	ppbv #	42
38) Trichloroethene	7.96	130	25914	0.423	ppbv	88
53) Toluene	9.95	91	43460	0.230	ppbv	98

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

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