Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL040419\
Data File : VL033553.D
Acq On : 5 Apr 2019 4:08
Operator : SY/AP
Sample : K2226-02DL 10X
Misc : 400ml/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_L
ClientSampleId : SV2DL

Manual Integrations APPROVED
MMDadoda
4/8/2019 3:22:31 AM

Quant Time: Apr 07 23:16:59 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

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) Bromochloromethane	5.76	49	1308277	10.00	ppbv		0.00
33) 1,4-Difluorobenzene	7.29	114	3409963	10.00	ppbv		0.00
55) Chlorobenzene-d5	12.23	117	3399140	10.00	ppbv		0.00
System Monitoring Compounds							
68) 1-Bromo-4-Fluorobenzene	14.57	95	2607529	9.79	ppbv		0.00
Spiked Amount 10.000	Range 65 - 135		Recovery = 97.90%				
Target Compounds							Qvalue
9) Propene	3.04	41	53212	0.841	ppbv		89
13) Ethanol	3.66	45	43672	2.668	ppbv		63
15) Acetone	3.90	43	958966	6.096	ppbv		98
26) Hexane	5.78	57	59285	0.457	ppbv	#	77
34) 2-Butanone	5.34	43	24409	0.119	ppbv		94
53) Toluene	9.94	91	65775	0.198	ppbv		99
59) m/p-Xylene	13.12	91	59913m	0.148	ppbv		

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

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