Quantitation Report (QT Reviewed)

Data Path : W:\HPCHEM1\MSVOA_L\DATA\VL102015\
Data File : VL026223.D
Acq On : 21 Oct 2015 2:19
Operator : SY/MD
Sample : G4086-01DL 600X
Misc : 400mL/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_L
ClientSampleId : ERD45INFLUENT-100215DL

Manual Integrations APPROVED
MMDadoda
10/22/2015 4:32:19 PM

Quant Time: Oct 21 16:50:45 2015
Quant Method : W:\HPCHEM1\MSVOA_L\METHODS\VL102015AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LWed Oct 2
QLast Update : Wed Oct 21 01:20:55 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) Bromochloromethane	6.63	49	638208	10.00	ppbv		-0.01
33) 1,4-Difluorobenzene	8.31	114	1790086	10.00	ppbv		0.00
55) Chlorobenzene-d5	13.71	117	1990633	10.00	ppbv		-0.02
System Monitoring Compounds							
68) 1-Bromo-4-Fluorobenzene	16.25	95	1582470	10.31	ppbv		-0.02
Spiked Amount 10.000	Range 65 - 135		Recovery = 103.10%				
Target Compounds							Qvalue
3) Chlorodifluoromethane	3.56	51	31022m	0.38	ppbv		
5) Vinyl Chloride	3.88	62	24698	0.54	ppbv		93
9) Propene	3.58	41	4370	0.12	ppbv		88
10) Heptane	9.33	43	14408	0.11	ppbv		93
13) Ethanol	4.35	45	10309	1.82	ppbv		93
15) Acetone	4.60	43	306567	3.26	ppbv		93
19) Isopropyl Alcohol	4.80	45	16594	0.45	ppbv	#	27
22) trans-1,2-Dichloroethene	5.74	96	13166	0.26	ppbv		87
31) cis-1,2-Dichloroethene	6.49	61	745492	9.33	ppbv		97
34) 2-Butanone	6.21	43	91010	0.90	ppbv		100
38) Trichloroethene	9.04	130	4577832	51.75	ppbv		94

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

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