Quantitation Report (QT Reviewed)

Data Path : W:\HPCHEM1\MSVOA_L\DATA\VL102115\
Data File : VL026238.D
Acq On : 21 Oct 2015 15:13
Operator : SY/MD
Sample : G3973-01DL2 1000X
Misc : 400mL/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_L
ClientSampleId : SS-1DL2

Quant Time: Oct 22 11:40:22 2015
Quant Method : W:\HPCHEM1\MSVOA_L\METHODS\VL102015AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LWed Oct 21 01:20:55 2015
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	6.62	49	447608	10.00	ppbv		-0.02
33) 1,4-Difluorobenzene	8.30	114	1344774	10.00	ppbv		-0.01
55) Chlorobenzene-d5	13.71	117	1610687	10.00	ppbv		-0.02
System Monitoring Compounds							
68) 1-Bromo-4-Fluorobenzene	16.25	95	1335012	10.75	ppbv		-0.02
Spiked Amount 10.000	Range 65 - 135		Recovery = 107.50%				
Target Compounds							Qvalue
3) Chlorodifluoromethane	3.56	51	30180	0.53	ppbv		97
10) Heptane	9.33	43	221806	2.50	ppbv		94
26) Hexane	6.63	57	152618	2.47	ppbv	#	47
30) Cyclohexane	8.26	84	149107	2.41	ppbv		91
36) Benzene	7.99	78	82673	0.60	ppbv		99
44) 2,2,4-Trimethylpentane	9.06	57	2888512	13.03	ppbv	#	87
53) Toluene	11.21	91	2537437	13.62	ppbv		99
58) Ethyl Benzene	14.38	91	512035	1.96	ppbv		99
59) m/p-Xylene	14.66	91	1454500	7.12	ppbv		99
60) o-Xylene	15.46	91	441573	2.07	ppbv		100
62) Isopropylbenzene	16.50	105	36944	0.12	ppbv		99
64) n-propylbenzene	17.49	120	13030	0.16	ppbv		87
72) 4-Ethyltoluene	17.79	105	36253	0.15	ppbv		98
73) 1,3,5-Trimethylbenzene	17.95	105	36343	0.16	ppbv		92
74) 1,2,4-Trimethylbenzene	18.80	105	49937	0.21	ppbv	#	77

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

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