Quantitation Report (QT Reviewed)

Data Path : W:\HPCHEM1\MSVOA_L\DATA\VL070715\
Data File : VL025622.D
Acq On : 8 Jul 2015 00:38
Operator : SY/MD
Sample : G2872-02 10X
Misc : 400mL/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_L
ClientSampleId : DIN46-MIDSTREAM-070115

Quant Time: Jul 08 08:41:21 2015
Quant Method : W:\HPCHEM1\MSVOA_L\METHODS\VL070715AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LWed Jul 08 02:22:55 2015
QLast Update : Wed Jul 08 02:22:55 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) Bromochloromethane	6.65	49	764888	10.00	ppbv		0.00
33) 1,4-Difluorobenzene	8.34	114	2077907	10.00	ppbv		0.01
55) Chlorobenzene-d5	13.76	117	2470299	10.00	ppbv		0.00
System Monitoring Compounds							
68) 1-Bromo-4-Fluorobenzene	16.29	95	2027488	9.73	ppbv		0.00
Spiked Amount 10.000	Range 65 - 135		Recovery = 97.30%				
Target Compounds							Qvalue
4) Chloromethane	3.75	50	7458	0.15	ppbv		96
5) Vinyl Chloride	3.89	62	52328	0.99	ppbv		96
9) Propene	3.60	41	64351	1.80	ppbv		92
13) Ethanol	4.35	45	24845	4.46	ppbv		100
15) Acetone	4.61	43	766546	5.67	ppbv	#	90
17) tert-Butyl alcohol	5.14	59	798430	7.04	ppbv		97
18) 1,1-Dichloroethene	5.09	96	176303	3.12	ppbv		99
22) trans-1,2-Dichloroethene	5.77	96	21261	0.37	ppbv		91
24) 1,1-Dichloroethane	5.92	63	1521263	11.08	ppbv		100
26) Hexane	6.67	57	163440	1.70	ppbv	#	44
27) Carbon Disulfide	5.39	76	197947	1.27	ppbv		97
29) Chloroform	6.75	83	39425	0.21	ppbv		96
30) Cyclohexane	8.29	84	419376	4.56	ppbv		95
31) cis-1,2-Dichloroethene	6.52	61	2910364	30.42	ppbv		99
32) 1,1,1-Trichloroethane	7.60	97	333321	1.61	ppbv		98
34) 2-Butanone	6.23	43	104395	0.89	ppbv		96
38) Trichloroethene	9.09	130	18028370	194.84	ppbv		89
41) Tetrahydrofuran	7.17	42	109860	1.87	ppbv		95

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

Quantitation Report (QT Reviewed)

Data Path : W:\HPCHEM1\MSVOA_L\DATA\VL070715\
Data File : VL025622.D
Acq On : 8 Jul 2015 00:38
Operator : SY/MD
Sample : G2872-02 10X
Misc : 400mL/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
DIN46-MIDSTREAM-070115

Quant Time: Jul 08 08:41:21 2015
Quant Method : W:\HPCHEM1\MSVOA_L\METHODS\VL070715AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LWed Jul 08 02:22:55 2015
QLast Update : Wed Jul 08 02:22:55 2015
Response via : Initial Calibration