

Data Path : W:\HPCHEM1\MSVOA_L\DATA\VL072715\
 Data File : VL025764.D
 Acq On : 27 Jul 2015 22:18
 Operator : SY/MD
 Sample : G3100-01DL 10X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 IA-1DL

Manual Integrations
 APPROVED

sam
 7/28/2015 11:59:51 AM

Quant Time: Jul 28 11:31:11 2015
 Quant Method : W:\HPCHEM1\MSVOA_L\METHODS\VL070715AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Wed Jul 08 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	759983	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	8.32	114	2074620	10.00	ppbv	-0.01
55) Chlorobenzene-d5	13.74	117	2515789	10.00	ppbv	-0.01

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	16.28	95	2189120	10.32	ppbv	-0.01
Spiked Amount	10.000	Range	65 - 135	Recovery	=	103.20%

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
9) Propene	3.60	41	3966	0.11	ppbv #	77
10) Heptane	9.35	43	15252	0.11	ppbv #	74
13) Ethanol	4.32	45	174232	31.49	ppbv	99
19) Isopropyl Alcohol	4.76	45	161252	3.01	ppbv #	98
29) Chloroform	6.74	83	113963	0.60	ppbv	97
34) 2-Butanone	6.21	43	43746	0.37	ppbv	96
52) Tetrachloroethene	12.79	164	25233m	0.25	ppbv	
53) Toluene	11.23	91	838125	3.00	ppbv	100
69) p-Isopropyltoluene	19.78	119	82885	0.14	ppbv #	90

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

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