

Data Path : W:\HPCHEM1\MSVOA L\DATA\VL102015\
 Data File : VL026230.D
 Acq On : 21 Oct 2015 6:53
 Operator : SY/MD
 Sample : G4112-02 10X
 Misc : 400mL/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 RB-SUBSLAB-239

Quant Time: Oct 22 10:14:53 2015
 Quant Method : W:\HPCHEM1\MSVOA L\METHODS\VL102015AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Tue Oct 20 20:24:48 2015
 QLast Update : Tue Oct 20 20:24:48 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	6.62	49	512991	10.00	ppbv	-0.02
33) 1,4-Difluorobenzene	8.29	114	1492138	10.00	ppbv	-0.02
55) Chlorobenzene-d5	13.71	117	1829026	10.00	ppbv	-0.02

System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	16.25	95	1429114	10.13	ppbv	-0.02
Spiked Amount	10.000	Range	65 - 135	Recovery	=	101.30%

Target Compounds						Ovalue
2) Dichlorodifluoromethane	3.62	85	251418	2.36	ppbv	96
3) Chlorodifluoromethane	3.55	51	580451	8.94	ppbv	100
9) Propene	3.59	41	6974	0.23	ppbv #	77
10) Heptane	9.32	43	13259	0.13	ppbv	95
11) Trichlorofluoromethane	4.67	101	14688	0.14	ppbv	95
13) Ethanol	4.31	45	226701	49.71	ppbv	96
15) Acetone	4.59	43	247560	3.28	ppbv	92
17) tert-Butyl alcohol	5.14	59	77122	1.49	ppbv	98
19) Isopropyl Alcohol	4.75	45	26079	0.88	ppbv #	1
26) Hexane	6.63	57	69517	0.98	ppbv #	56
27) Carbon Disulfide	5.37	76	17099	0.19	ppbv #	81
29) Chloroform	6.71	83	13673	0.13	ppbv	94
30) Cyclohexane	8.25	84	20194	0.29	ppbv #	1
32) 1,1,1-Trichloroethane	7.57	97	3577	0.03	ppbv	93
34) 2-Butanone	6.19	43	25798	0.31	ppbv	99
36) Benzene	7.99	78	14739	0.10	ppbv #	94
38) Trichloroethene	9.03	130	52959	0.72	ppbv	95
41) Tetrahydrofuran	7.11	42	57230	1.17	ppbv	99
52) Tetrachloroethene	12.78	164	6807068	78.10	ppbv	96
53) Toluene	11.20	91	385582	1.87	ppbv	99
58) Ethyl Benzene	14.38	91	37599	0.13	ppbv	100
59) m/p-Xylene	14.66	91	95165	0.41	ppbv	99
60) o-Xylene	15.46	91	39935	0.16	ppbv	99
61) Styrene	15.28	104	36048	0.33	ppbv	98
74) 1,2,4-Trimethylbenzene	18.79	105	32647	0.12	ppbv #	74

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

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