

Data Path : W:\HPCHEM1\MSVOA_L\DATA\VL072715\
 Data File : VL025767.D
 Acq On : 28 Jul 2015 00:21
 Operator : SY/MD
 Sample : G3100-03
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SV-1

Quant Time: Jul 28 04:18:10 2015
 Quant Method : W:\HPCHEM1\MSVOA_L\METHODS\VL070715AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Wed 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	785565	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	8.32	114	2092582	10.00	ppbv	0.00
55) Chlorobenzene-d5	13.74	117	2510130	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	16.29	95	2142021	10.12	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	101.20%

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) Dichlorodifluoromethane	3.64	85	57273	0.28	ppbv	99
4) Chloromethane	3.75	50	20316	0.40	ppbv	98
9) Propene	3.59	41	103880	2.82	ppbv	88
10) Heptane	9.35	43	74973	0.52	ppbv	87
11) Trichlorofluoromethane	4.69	101	43953	0.17	ppbv	92
13) Ethanol	4.32	45	1481312	259.03	ppbv	97
15) Acetone	4.59	43	1584833	11.42	ppbv	92
17) tert-Butyl alcohol	5.13	59	26210	0.23	ppbv #	92
19) Isopropyl Alcohol	4.75	45	4088144	73.80	ppbv #	98
20) Methylene Chloride	5.15	84	3163230	56.10	ppbv	96
25) Ethyl Acetate	6.67	43	147036	0.70	ppbv #	69
27) Carbon Disulfide	5.39	76	101431	0.63	ppbv	98
29) Chloroform	6.74	83	464974	2.38	ppbv	99
30) Cyclohexane	8.28	84	40763	0.43	ppbv #	1
34) 2-Butanone	6.19	43	1327579	11.18	ppbv	100
35) Carbon Tetrachloride	8.17	117	14201	0.06	ppbv #	82
36) Benzene	8.02	78	48946	0.24	ppbv	97
37) 1,2-Dichloroethane	7.37	62	30305	0.18	ppbv	97
38) Trichloroethene	9.06	130	49966	0.54	ppbv	92
41) Tetrahydrofuran	7.13	42	21030	0.35	ppbv #	76
43) Methyl Methacrylate	9.26	69	9906	0.13	ppbv #	87
44) 2,2,4-Trimethylpentane	9.09	57	102471	0.30	ppbv #	68
51) 2-Hexanone	11.62	43	125354	0.82	ppbv #	94
52) Tetrachloroethene	12.79	164	440321	4.38	ppbv	97
53) Toluene	11.23	91	3453288	12.26	ppbv	99
58) Ethyl Benzene	14.41	91	4107098	9.91	ppbv	99
59) m/p-Xylene	14.69	91	14935135	40.99	ppbv	95
60) o-Xylene	15.49	91	5592875	14.26	ppbv	98
61) Styrene	15.31	104	82005	0.60	ppbv	97
62) Isopropylbenzene	16.55	105	90890	0.18	ppbv	99
64) n-propylbenzene	17.52	120	34253	0.25	ppbv	88
69) p-Isopropyltoluene	19.78	119	103000	0.18	ppbv #	72
72) 4-Ethyltoluene	17.82	105	193983	0.45	ppbv	97
73) 1,3,5-Trimethylbenzene	17.99	105	215574	0.51	ppbv	99
74) 1,2,4-Trimethylbenzene	18.83	105	564289	1.18	ppbv #	67
76) 1,4-Dichlorobenzene	19.27	146	123103	0.40	ppbv #	70
79) Naphthalene	23.92	128	84640	0.18	ppbv #	93
80) Naphthalene,2-methyl-	26.03	142	17515	0.13	ppbv #	78

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

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