

Data Path : W:\HPCHEM1\MSVOA L\DATA\VL102915\
 Data File : VL026276.D
 Acq On : 29 Oct 2015 22:31
 Operator : SY/AP
 Sample : G4169-05
 Misc : 400mL/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SV2

Quant Time: Oct 30 04:22:58 2015
 Quant Method : W:\HPCHEM1\MSVOA L\METHODS\VL102915AIR.M
 Quant Title : AIR ANALYSIS BY METHOD T0-15 Instrument: MSVOA_L Thu Oct 29 14:29:54 2015
 QLast Update : Thu Oct 29 14:29:54 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	6.68	49	574539	10.00	ppbv	-0.01
33) 1,4-Difluorobenzene	8.35	114	1578774	10.00	ppbv	-0.02
55) Chlorobenzene-d5	13.77	117	1769476	10.00	ppbv	-0.02

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	16.32	95	1386277	10.33	ppbv	-0.02
Spiked Amount	10.000	Range	65 - 135	Recovery	=	103.30%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
2) Dichlorodifluoromethane	3.65	85	15696	0.13	ppbv	95
3) Chlorodifluoromethane	3.58	51	215404	2.98	ppbv	99
4) Chloromethane	3.77	50	13602	0.33	ppbv	93
9) Propene	3.61	41	51559	1.48	ppbv #	81
10) Heptane	9.38	43	72530	0.62	ppbv	100
11) Trichlorofluoromethane	4.71	101	20922	0.18	ppbv	99
13) Ethanol	4.35	45	11830	2.27	ppbv	93
15) Acetone	4.62	43	1426603	18.75	ppbv	96
17) tert-Butyl alcohol	5.15	59	30567	0.56	ppbv	98
19) Isopropyl Alcohol	4.78	45	10560	0.32	ppbv #	24
20) Methylene Chloride	5.17	84	36724	1.11	ppbv	95
26) Hexane	6.68	57	91247	1.18	ppbv #	47
34) 2-Butanone	6.23	43	94885	1.00	ppbv	98
35) Carbon Tetrachloride	8.19	117	5053	0.04	ppbv	91
36) Benzene	8.04	78	50130	0.30	ppbv	99
38) Trichloroethene	9.09	130	2511	0.03	ppbv #	84
50) 4-Methyl-2-Pentanone	10.13	43	14574	0.11	ppbv	88
51) 2-Hexanone	11.65	43	40049	0.34	ppbv #	95
53) Toluene	11.26	91	111426	0.51	ppbv	98
58) Ethyl Benzene	14.44	91	154536	0.53	ppbv	97
59) m/p-Xylene	14.72	91	102115	0.44	ppbv #	100
60) o-Xylene	15.52	91	51840	0.22	ppbv	97
61) Styrene	15.34	104	20792	0.20	ppbv	96
62) Isopropylbenzene	16.57	105	62329	0.19	ppbv	99
69) p-Isopropyltoluene	19.82	119	70607	0.21	ppbv #	95
74) 1,2,4-Trimethylbenzene	18.86	105	56855	0.21	ppbv #	74

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

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