

Data Path : W:\HPCHEM1\MSVOA L\DATA\VL111115\
 Data File : VL026368.D
 Acq On : 11 Nov 2015 17:18
 Operator : SY/AP
 Sample : G4364-01 120X
 Misc : 400mL/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 ERD45INFLUENT110615

Quant Time: Nov 12 18:04:47 2015
 Quant Method : W:\HPCHEM1\MSVOA L\METHODS\VL102915AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-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	6.67	49	702836	10.00	ppbv	-0.02
33) 1,4-Difluorobenzene	8.35	114	1934734	10.00	ppbv	-0.02
55) Chlorobenzene-d5	13.76	117	2238507	10.00	ppbv	-0.04

System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	16.30	95	1754520	10.33	ppbv	-0.04
Spiked Amount	10.000	Range	65 - 135	Recovery	=	103.30%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
5) Vinyl Chloride	3.89	62	152492	2.74	ppbv	96
9) Propene	3.60	41	12039	0.28	ppbv	92
10) Heptane	9.38	43	10149	0.07	ppbv #	85
13) Ethanol	4.34	45	81695	12.82	ppbv	98
15) Acetone	4.60	43	2517927	27.06	ppbv	98
18) 1,1-Dichloroethene	5.09	96	15853	0.37	ppbv	91
19) Isopropyl Alcohol	4.76	45	175835	4.41	ppbv #	24
22) trans-1,2-Dichloroethene	5.77	96	79158	1.37	ppbv	97
23) Vinyl Acetate	6.01	43	280764	1.57	ppbv #	91
27) Carbon Disulfide	5.40	76	25747	0.23	ppbv #	83
31) cis-1,2-Dichloroethene	6.53	61	3848763	44.04	ppbv	97
34) 2-Butanone	6.23	43	904120	7.74	ppbv	100
36) Benzene	8.05	78	18659	0.09	ppbv	97
38) Trichloroethene	9.10	130	12993903	132.10	ppbv	94
50) 4-Methyl-2-Pentanone	10.12	43	30857	0.20	ppbv #	82
51) 2-Hexanone	11.65	43	14339	0.10	ppbv #	93
52) Tetrachloroethene	12.82	164	34111	0.33	ppbv	99
53) Toluene	11.26	91	49092	0.18	ppbv	97
58) Ethyl Benzene	14.42	91	7803	0.02	ppbv	99
59) m/p-Xylene	14.70	91	27208	0.09	ppbv #	100
60) o-Xylene	15.51	91	12438	0.04	ppbv	97
73) 1,3,5-Trimethylbenzene	18.00	105	14195	0.04	ppbv	95
74) 1,2,4-Trimethylbenzene	18.85	105	32977	0.10	ppbv #	68
79) Naphthalene	23.95	128	8632	0.04	ppbv #	96

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

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