

Data Path : W:\HPCHEM1\MSVOA L\DATA\VL102115\
 Data File : VL026242.D
 Acq On : 21 Oct 2015 17:45
 Operator : SY/MD
 Sample : G4086-02DL 1200X
 Misc : 400mL/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 ERD45INFLUENT-101415DL

Quant Time: Oct 22 13:49:58 2015
 Quant Method : W:\HPCHEM1\MSVOA L\METHODS\VL102015AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Wed Oct 21 01:20:55 2015
 QLast Update : Wed Oct 21 01:20:55 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	6.62	49	470838	10.00	ppbv	-0.02
33) 1,4-Difluorobenzene	8.30	114	1349637	10.00	ppbv	-0.01
55) Chlorobenzene-d5	13.71	117	1604715	10.00	ppbv	-0.02

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	16.25	95	1302477	10.52	ppbv	-0.02
Spiked Amount	10.000	Range	65 - 135	Recovery	=	105.20%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
5) Vinyl Chloride	3.87	62	11191	0.33	ppbv	96
13) Ethanol	4.34	45	4440	1.06	ppbv	90
15) Acetone	4.59	43	205367	2.96	ppbv	96
19) Isopropyl Alcohol	4.78	45	10467	0.39	ppbv #	27
22) trans-1,2-Dichloroethene	5.74	96	7737	0.20	ppbv	92
31) cis-1,2-Dichloroethene	6.49	61	386031	6.55	ppbv	99
34) 2-Butanone	6.20	43	58206	0.76	ppbv	100
38) Trichloroethene	9.04	130	3361461	50.41	ppbv	94

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

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