

Data Path : W:\HPCHEM1\MSVOA L\DATA\VL111115\
 Data File : VL026367.D
 Acq On : 11 Nov 2015 16:40
 Operator : SY/AP
 Sample : G4364-02DL 10X
 Misc : 400mL/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 DIN46INFLUENT110615DL

Quant Time: Nov 12 09:43:07 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	6.66	49	616493	10.00	ppbv	-0.03
33) 1,4-Difluorobenzene	8.34	114	1695973	10.00	ppbv	-0.04
55) Chlorobenzene-d5	13.76	117	2005307	10.00	ppbv	-0.04

System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	16.30	95	1547922	10.18	ppbv	-0.04
Spiked Amount	10.000	Range	65 - 135	Recovery	=	101.80%

Target Compounds						Ovalue
2) Dichlorodifluoromethane	3.65	85	5491	0.04	ppbv	91
3) Chlorodifluoromethane	3.58	51	23984	0.31	ppbv #	91
4) Chloromethane	3.76	50	1076	0.02	ppbv #	83
8) Dichlorotetrafluoroethane	3.65	85	5491	0.05	ppbv #	14
9) Propene	3.62	41	4987	0.13	ppbv #	78
11) Trichlorofluoromethane	4.70	101	2580	0.02	ppbv #	64
13) Ethanol	4.37	45	3189	0.57	ppbv	92
15) Acetone	4.62	43	106463	1.30	ppbv	100
16) 1,3-Butadiene	3.96	39	3353	0.08	ppbv #	7
19) Isopropyl Alcohol	4.81	45	3595	0.10	ppbv #	1
20) Methylene Chloride	5.16	84	7453	0.21	ppbv	96
23) Vinyl Acetate	6.01	43	5885	0.04	ppbv #	63
25) Ethyl Acetate	6.71	43	18081	0.11	ppbv #	95
26) Hexane	6.67	57	1740	0.02	ppbv #	1
31) cis-1,2-Dichloroethene	6.53	61	8707	0.11	ppbv	94
34) 2-Butanone	6.24	43	10365	0.10	ppbv #	86
38) Trichloroethene	9.08	130	14904	0.17	ppbv	95
51) 2-Hexanone	11.93	43	51431	0.41	ppbv #	47
53) Toluene	11.25	91	74030	0.32	ppbv	97
59) m/p-Xylene	14.70	91	11066	0.04	ppbv #	100
60) o-Xylene	15.50	91	6978	0.03	ppbv	97
73) 1,3,5-Trimethylbenzene	18.00	105	6025	0.02	ppbv	99
74) 1,2,4-Trimethylbenzene	18.84	105	19342	0.06	ppbv #	72
81) 1,2,4-Trichlorobenzene	23.23	180	2286	0.02	ppbv #	12

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

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