

Data Path : W:\HPCHEM1\MSVOA L\DATA\VL070715\
 Data File : VL025616.D
 Acq On : 7 Jul 2015 20:40
 Operator : SY/MD
 Sample : G2872-01DUP
 Misc : 400mL/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 DIN46-EFFLUENT-070115DUP

Quant Time: Jul 08 07:26:08 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	6.66	49	608915	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	8.33	114	1643883	10.00	ppbv	0.00
55) Chlorobenzene-d5	13.74	117	1998055	10.00	ppbv	0.00

System Monitoring Compounds		R.T.	QIon	Response	Conc	Units	Dev(Min)
68) 1-Bromo-4-Fluorobenzene	16.29	95	1667973	9.90	ppbv	0.00	
Spiked Amount	10.000	Range	65 - 135	Recovery	=	99.00%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
2) Dichlorodifluoromethane	3.64	85	58403	0.37	ppbv	98
3) Chlorodifluoromethane	3.57	51	29356	0.34	ppbv	93
4) Chloromethane	3.75	50	50066	1.28	ppbv	94
5) Vinyl Chloride	3.89	62	721654	17.07	ppbv	99
7) Chloroethane	4.25	64	5081	0.26	ppbv	97
9) Propene	3.60	41	591028	20.73	ppbv	94
13) Ethanol	4.34	45	241006	54.37	ppbv	98
15) Acetone	4.59	43	7321774	68.07	ppbv	92
17) tert-Butyl alcohol	5.13	59	8754873	96.99	ppbv	97
19) Isopropyl Alcohol	4.76	45	161311	3.76	ppbv #	96
20) Methylene Chloride	5.15	84	15457	0.35	ppbv #	1
34) 2-Butanone	6.19	43	2547618	27.31	ppbv	100
38) Trichloroethene	9.07	130	20163	0.28	ppbv	94
41) Tetrahydrofuran	7.11	42	641095	13.77	ppbv	99
51) 2-Hexanone	11.63	43	28886	0.24	ppbv #	97
52) Tetrachloroethene	12.80	164	5736	0.07	ppbv #	80
53) Toluene	11.23	91	30850	0.14	ppbv	96
62) Isopropylbenzene	16.54	105	56886	0.14	ppbv	97
74) 1,2,4-Trimethylbenzene	18.83	105	92688	0.24	ppbv #	71
79) Naphthalene	23.93	128	92469	0.25	ppbv #	90
80) Naphthalene,2-methyl-	26.05	142	25896	0.24	ppbv #	77

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

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