

Data Path : W:\HPCHEM1\MSVOA L\DATA\VL070715\
 Data File : VL025624.D
 Acq On : 8 Jul 2015 1:56
 Operator : SY/MD
 Sample : G2872-02DL2 200X
 Misc : 400mL/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 DIN46-MIDSTREAM-070115DL2

Manual Integrations
 APPROVED

sam
 7/8/2015 11:04:52 AM

Quant Time: Jul 08 08:48:08 2015
 Quant Method : W:\HPCHEM1\MSVOA L\METHODS\VL070715AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Wed Jul 08 11:22:27 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	6.65	49	634186	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	8.33	114	1675434	10.00	ppbv	0.00
55) Chlorobenzene-d5	13.75	117	2039076	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	16.29	95	1701831	9.89	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	98.90%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
5) Vinyl Chloride	3.90	62	2393	0.05	ppbv	95
15) Acetone	4.65	43	39498m	0.35	ppbv	
17) tert-Butyl alcohol	5.18	59	27447	0.29	ppbv #	93
18) 1,1-Dichloroethene	5.09	96	8397	0.18	ppbv	91
24) 1,1-Dichloroethane	5.92	63	68765	0.60	ppbv	98
31) cis-1,2-Dichloroethene	6.52	61	116708	1.47	ppbv	98
32) 1,1,1-Trichloroethane	7.60	97	14935	0.09	ppbv	99
38) Trichloroethene	9.07	130	1728476	23.17	ppbv	99

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

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