

Data Path : W:\HPCHEM1\MSVOA L\DATA\VL020916\
 Data File : VL026840.D
 Acq On : 10 Feb 2016 4:52
 Operator : SY/AP
 Sample : H1388-01DL 10X
 Misc : 400mL/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 IAS-1DL

Manual Integrations
 APPROVED

MMDadoda
 2/11/2016 1:23:54 PM

Quant Time: Feb 10 07:54:43 2016
 Quant Method : W:\HPCHEM1\MSVOA L\METHODS\VL020916AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Wed Feb 10 2016
 QLast Update : Wed Feb 10 03:14:04 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	6.69	49	1710801	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	8.37	114	4808569	10.00	ppbv	-0.01
55) Chlorobenzene-d5	13.79	117	4613614	10.00	ppbv	0.00

System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	16.33	95	3262337	9.85	ppbv	-0.01
Spiked Amount	10.000	Range	65 - 135	Recovery	=	98.50%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
3) Chlorodifluoromethane	3.60	51	381443m	1.37	ppbv	
9) Propene	3.64	41	22779	0.30	ppbv #	82
13) Ethanol	4.35	45	759379	58.88	ppbv	99
15) Acetone	4.63	43	3751359	15.96	ppbv	100
19) Isopropyl Alcohol	4.79	45	341470	4.07	ppbv #	92
25) Ethyl Acetate	6.72	43	47886	0.14	ppbv #	93
52) Tetrachloroethene	12.83	164	10310	0.07	ppbv #	81
53) Toluene	11.28	91	65139	0.15	ppbv	93

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

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