

Data Path : W:\HPCHEM1\MSVOA L\DATA\VL100915\
 Data File : VL026185.D
 Acq On : 9 Oct 2015 20:56
 Operator : SY/MD
 Sample : G3973-01DUP
 Misc : 400mL/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SS-1DUP

Manual Integrations
 APPROVED

MMdadoda
 10/12/2015 1:24:32 PM

Quant Time: Oct 10 04:34:51 2015
 Quant Method : W:\HPCHEM1\MSVOA L\METHODS\VL100915AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Oct 0
 QLast Update : Fri Oct 09 16:23:14 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	6.67	49	722125	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	8.40	114	563651	10.00	ppbv	0.07
55) Chlorobenzene-d5	14.07	117	390778	10.00	ppbv	0.31

System Monitoring Compounds		R.T.	QIon	Response	Conc	Units	Dev(Min)
68) 1-Bromo-4-Fluorobenzene	16.66	95	1628	0.05	ppbv	0.36	
Spiked Amount	10.000	Range	65 - 135	Recovery	=	0.50%#	

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
2) Dichlorodifluoromethane	3.64	85	41851	0.31	ppbv	96
3) Chlorodifluoromethane	3.56	51	125369m	1.49	ppbv	
4) Chloromethane	3.75	50	13735	0.29	ppbv	95
6) Bromomethane	4.15	94	3896	0.11	ppbv	93
9) Propene	3.59	41	248257	6.41	ppbv	98
10) Heptane	9.37	43	38277	0.28	ppbv #	26
11) Trichlorofluoromethane	4.71	101	32275	0.24	ppbv	97
13) Ethanol	4.34	45	178664	31.37	ppbv	97
19) Isopropyl Alcohol	4.78	45	168327	4.63	ppbv #	94
26) Hexane	6.78	57	39041562m	446.63	ppbv	
30) Cyclohexane	8.41	84	40859240	490.59	ppbv #	73
36) Benzene	8.11	78	36072113	669.14	ppbv #	54
58) Ethyl Benzene	14.70	91	47385121	834.81	ppbv #	52
59) m/p-Xylene	14.97	91	51692569m	1134.81	ppbv	
60) o-Xylene	15.71	91	20073254m	420.51	ppbv	

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

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