

Data Path : W:\HPCHEM1\MSVOA L\DATA\VL102015\
 Data File : VL026218.D
 Acq On : 20 Oct 2015 23:07
 Operator : SY/MD
 Sample : G3973-01DL 60X
 Misc : 400mL/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SS-1DL

Quant Time: Oct 22 11:11:30 2015
 Quant Method : W:\HPCHEM1\MSVOA L\METHODS\VL102015AIR.M
 Quant Title : AIR ANALYSIS BY METHOD T0-15 Instrument: MSVOA_L Tue Oct 20 20:24:48 2015
 QLast Update : Tue Oct 20 20:24:48 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	6.63	49	480272	10.00	ppbv	-0.01
33) 1,4-Difluorobenzene	8.31	114	1505955	10.00	ppbv	0.00
55) Chlorobenzene-d5	13.74	117	1813157	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	16.27	95	1633265	11.68	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	116.80%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
3) Chlorodifluoromethane	3.56	51	103268	1.70	ppbv	99
10) Heptane	9.36	43	2764086	29.00	ppbv	99
26) Hexane	6.65	57	1832263	27.66	ppbv #	44
30) Cyclohexane	8.27	84	1760102	26.57	ppbv	97
36) Benzene	8.00	78	1047588	6.83	ppbv	99
44) 2,2,4-Trimethylpentane	9.10	57	18504465	74.51	ppbv #	58
53) Toluene	11.25	91	16260001	77.95	ppbv	87
58) Ethyl Benzene	14.41	91	5933295	20.19	ppbv	99
59) m/p-Xylene	14.69	91	13569934	58.99	ppbv	98
60) o-Xylene	15.49	91	5237784	21.78	ppbv	100
61) Styrene	15.30	104	54613	0.50	ppbv #	90
62) Isopropylbenzene	16.54	105	436067	1.30	ppbv	99
64) n-propylbenzene	17.50	120	165833	1.80	ppbv	94
67) sec-Butylbenzene	19.39	105	35528	0.08	ppbv	99
72) 4-Ethyltoluene	17.80	105	430197	1.54	ppbv	98
73) 1,3,5-Trimethylbenzene	17.96	105	413985	1.59	ppbv	100
74) 1,2,4-Trimethylbenzene	18.80	105	594499	2.20	ppbv #	73

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

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