

Data Path : W:\HPCHEM1\MSVOA L\DATA\VL102115\
 Data File : VL026240.D
 Acq On : 21 Oct 2015 16:29
 Operator : SY/MD
 Sample : G3973-03DL 1200X
 Misc : 400mL/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SS-3DL

Quant Time: Oct 22 12:13:07 2015
 Quant Method : W:\HPCHEM1\MSVOA L\METHODS\VL102015AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Wed Oct 21 01:20:55 2015
 QLast Update : Wed Oct 21 01:20:55 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	6.63	49	404208	10.00	ppbv	-0.01
33) 1,4-Difluorobenzene	8.31	114	1310299	10.00	ppbv	0.00
55) Chlorobenzene-d5	13.72	117	1640174	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	16.26	95	1496436	11.83	ppbv	-0.01
Spiked Amount	10.000	Range	65 - 135	Recovery	=	118.30%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
3) Chlorodifluoromethane	3.55	51	26337	0.51	ppbv	100
10) Heptane	9.35	43	4904351	61.15	ppbv	96
26) Hexane	6.66	57	6697183	120.13	ppbv #	46
30) Cyclohexane	8.27	84	2513407	45.08	ppbv	96
36) Benzene	8.01	78	316302	2.37	ppbv	98
53) Toluene	11.22	91	102082	0.56	ppbv	94
58) Ethyl Benzene	14.39	91	163830	0.62	ppbv	100
59) m/p-Xylene	14.70	91	165313	0.79	ppbv	93
60) o-Xylene	15.47	91	20750	0.10	ppbv	89
61) Styrene	15.29	104	8657	0.09	ppbv #	59
62) Isopropylbenzene	16.52	105	61351	0.20	ppbv	98
64) n-propylbenzene	17.49	120	14825	0.18	ppbv	79
74) 1,2,4-Trimethylbenzene	18.80	105	259952	1.06	ppbv #	73

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

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