

Data Path : W:\HPCHEM1\MSVOA L\DATA\VL102915\
 Data File : VL026274.D
 Acq On : 29 Oct 2015 21:03
 Operator : SY/AP
 Sample : G4169-03DL 10X
 Misc : 400mL/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SV1DL

Quant Time: Oct 30 02:39:50 2015
 Quant Method : W:\HPCHEM1\MSVOA L\METHODS\VL102915AIR.M
 Quant Title : AIR ANALYSIS BY METHOD T0-15 Instrument: MSVOA_L Thu Oct 29 14:29:54 2015
 QLast Update : Thu Oct 29 14:29:54 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	6.67	49	585742	10.00	ppbv	-0.02
33) 1,4-Difluorobenzene	8.35	114	1624101	10.00	ppbv	-0.02
55) Chlorobenzene-d5	13.77	117	1891702	10.00	ppbv	-0.02

System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	16.32	95	1463516	10.20	ppbv	-0.02
Spiked Amount	10.000	Range	65 - 135	Recovery	=	102.00%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
3) Chlorodifluoromethane	3.59	51	32620	0.44	ppbv #	92
9) Propene	3.61	41	34350	0.97	ppbv	93
10) Heptane	9.38	43	46105	0.39	ppbv #	80
13) Ethanol	4.34	45	2916	0.55	ppbv	85
15) Acetone	4.61	43	1013056	13.06	ppbv	98
17) tert-Butyl alcohol	5.13	59	610987	10.98	ppbv	96
19) Isopropyl Alcohol	4.76	45	8977	0.27	ppbv #	24
26) Hexane	6.68	57	31091	0.39	ppbv #	56
34) 2-Butanone	6.23	43	62446	0.64	ppbv	93
36) Benzene	8.04	78	114085	0.66	ppbv	99
38) Trichloroethene	9.09	130	196804	2.38	ppbv	98
41) Tetrahydrofuran	7.16	42	9246	0.16	ppbv #	38
53) Toluene	11.27	91	30775	0.14	ppbv	99
58) Ethyl Benzene	14.44	91	236349	0.76	ppbv	98
59) m/p-Xylene	14.72	91	35152	0.14	ppbv #	100
60) o-Xylene	15.52	91	30901	0.12	ppbv	94
62) Isopropylbenzene	16.58	105	291037	0.83	ppbv	99

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

Data Path : W:\HPCHEM1\MSVOA L\DATA\VL102915\
Data File : VL026274.D
Acq On : 29 Oct 2015 21:03
Operator : SY/AP
Sample : G4169-03DL 10X
Misc : 400mL/MSVOA L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
SV1DL

Quant Time: Oct 30 02:39:50 2015
Quant Method : W:\HPCHEM1\MSVOA L\METHODS\VL102915AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Thu Oct 29 14:29:54 2015
QLast Update : Thu Oct 29 14:29:54 2015
Response via : Initial Calibration

