

Data Path : W:\HPCHEM1\MSVOA_L\DATA\VL073115\
 Data File : VL025815.D
 Acq On : 31 Jul 2015 16:29
 Operator : SY/MD
 Sample : G3144-02DL 10X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 INFLUENTDL

Manual Integrations
 APPROVED

MMDadoda
 8/4/2015 12:25:45 PM

Quant Time: Aug 04 11:57:30 2015
 Quant Method : W:\HPCHEM1\MSVOA_L\METHODS\VL070715AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Wed Jul 08
 QLast Update : Wed Jul 08 02:22:55 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	6.67	49	739147	10.00	ppbv	0.02
33) 1,4-Difluorobenzene	8.35	114	1994099	10.00	ppbv	0.02
55) Chlorobenzene-d5	13.80	117	2481510	10.00	ppbv	0.05

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	16.33	95	2115468	10.11	ppbv	0.04
Spiked Amount	10.000	Range	65 - 135	Recovery	=	101.10%

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
13) Ethanol	4.36	45	12015	2.23	ppbv	99
15) Acetone	4.63	43	164435	1.26	ppbv	97
22) trans-1,2-Dichloroethene	5.78	96	11077	0.20	ppbv #	86
31) cis-1,2-Dichloroethene	6.53	61	2245772	24.29	ppbv	98
32) 1,1,1-Trichloroethane	7.62	97	15882	0.08	ppbv #	83
34) 2-Butanone	6.23	43	207504	1.83	ppbv	100
38) Trichloroethene	9.09	130	4059740	45.72	ppbv	98
41) Tetrahydrofuran	7.15	42	260676	4.62	ppbv	99
52) Tetrachloroethene	12.92	164	40794237	425.89	ppbv	87
53) Toluene	11.26	91	83226	0.31	ppbv	99
59) m/p-Xylene	14.76	91	115545	0.32	ppbv	98
60) o-Xylene	15.54	91	51659	0.13	ppbv	97
76) 1,4-Dichlorobenzene	19.31	146	48887	0.16	ppbv	96

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

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