

Data Path : W:\HPCHEM1\MSVOA L\DATA\VL060118\
 Data File : VL032036.D
 Acq On : 2 Jun 2018 00:53
 Operator : SY/AP
 Sample : J3193-02DL 10X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 LIHA-IA1-DUP-052518DL

Manual Integrations
 APPROVED

MMDadoda
 6/4/2018 3:35:52 PM

Quant Time: Jun 03 13:58:26 2018
 Quant Method : W:\HPCHEM1\MSVOA L\METHODS\VL053118AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Jun 0
 QLast Update : Fri Jun 01 02:31:35 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.86	49	1257308	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.40	114	2575073	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.36	117	2473672	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.70	95	1932701	10.12	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	101.20%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
13) Ethanol	3.74	45	5402404	357.87	ppbv	99
15) Acetone	3.99	43	228924	1.51	ppbv	96
19) Isopropyl Alcohol	4.13	45	271171m	2.70	ppbv	
20) Methylene Chloride	4.50	84	31354	0.46	ppbv #	88
25) Ethyl Acetate	5.87	43	82461	0.27	ppbv	97
26) Hexane	5.88	57	52601	0.38	ppbv #	74
44) 2,2,4-Trimethylpentane	8.11	57	83540	0.22	ppbv #	82
53) Toluene	10.06	91	183177	0.72	ppbv	99

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

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