Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL101118\
Data File : VL032619.D
Acq On : 12 Oct 2018 00:47
Operator : SY/AP
Sample : J5370-03DL 10X
Misc : 400ml/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
Q3-SVI-100518DL

Manual Integrations APPROVED
MMDadoda
10/12/2018 2:07:44 PM

Quant Time: Oct 12 03:26:39 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL092418AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LMon Oct 0
QLast Update : Mon Oct 01 06:49:26 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) Bromochloromethane	5.79	49	1402989	10.00	ppbv		-0.02
33) 1,4-Difluorobenzene	7.32	114	3135399	10.00	ppbv		-0.03
55) Chlorobenzene-d5	12.27	117	3265973	10.00	ppbv		-0.03
System Monitoring Compounds							
68) 1-Bromo-4-Fluorobenzene	14.61	95	2359255	9.58	ppbv		-0.03
Spiked Amount 10.000	Range 65 - 135		Recovery = 95.80%				
Target Compounds							Qvalue
9) Propene	3.05	41	400210	7.906	ppbv		98
13) Ethanol	3.67	45	120476	7.918	ppbv		99
15) Acetone	3.91	43	4122449	33.475	ppbv		95
17) tert-Butyl alcohol	4.39	59	94338	6.096	ppbv	#	100
19) Isopropyl Alcohol	4.05	45	83397	0.972	ppbv	#	93
20) Methylene Chloride	4.43	84	170072	2.852	ppbv		97
26) Hexane	5.80	57	33232	0.246	ppbv	#	1
27) Carbon Disulfide	4.64	76	40062	0.276	ppbv	#	79
34) 2-Butanone	5.35	43	2253202	12.068	ppbv		98
36) Benzene	7.03	78	685565	2.706	ppbv		97
51) 2-Hexanone	10.32	43	119519	0.492	ppbv	#	100
52) Tetrachloroethene	11.40	164	11841m	0.134	ppbv		
53) Toluene	9.98	91	91368	0.296	ppbv		100

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

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