Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL121118\
Data File : VL032961.D
Acq On : 11 Dec 2018 19:20
Operator : SY/AP
Sample : J6264-12DL 10X
Misc : 400ml/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
A55G4DL

Manual Integrations APPROVED
MMDadoda
12/13/2018 7:58:43 AM

Quant Time: Dec 12 16:39:09 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL120718AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LFri Dec 0
QLast Update : Fri Dec 07 09:35:17 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) Bromochloromethane	5.77	49	1342358	10.00	ppbv		0.00
33) 1,4-Difluorobenzene	7.30	114	3540183	10.00	ppbv		0.00
55) Chlorobenzene-d5	12.25	117	3427362	10.00	ppbv		0.00
System Monitoring Compounds							
68) 1-Bromo-4-Fluorobenzene	14.58	95	2738950	10.82	ppbv		0.00
Spiked Amount 10.000	Range 65 - 135		Recovery = 108.20%				
Target Compounds							Qvalue
4) Chloromethane	3.17	50	11161	0.189	ppbv		93
9) Propene	3.04	41	28114m	0.699	ppbv		
10) Heptane	8.26	43	52923m	0.350	ppbv		
11) Trichlorofluoromethane	4.01	101	40323	0.239	ppbv		92
13) Ethanol	3.66	45	97374	7.035	ppbv		95
15) Acetone	3.90	43	2389815	20.742	ppbv		98
19) Isopropyl Alcohol	4.04	45	62916	0.870	ppbv	#	95
26) Hexane	5.78	57	103029	0.820	ppbv	#	44
27) Carbon Disulfide	4.62	76	43900	0.279	ppbv	#	83
34) 2-Butanone	5.34	43	190354	1.234	ppbv		98
36) Benzene	7.01	78	145317	0.558	ppbv		94
44) 2,2,4-Trimethylpentane	7.99	57	98061	0.222	ppbv	#	84
53) Toluene	9.95	91	320442	1.160	ppbv		97
62) Isopropylbenzene	14.83	105	1399955	2.997	ppbv		100

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

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