Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL080118\
Data File : VL032342.D
Acq On : 2 Aug 2018 3:59
Operator : SY/AP
Sample : J4258-01DL 10X
Misc : 400ml/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
SV-2DL

Manual Integrations APPROVED
apatel
8/14/2018 2:02:23 PM

Quant Time: Aug 02 07:20:36 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL072718AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LFri Jul 2
QLast Update : Fri Jul 27 07:05:37 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) Bromochloromethane	5.83	49	1809734	10.00	ppbv		0.00
33) 1,4-Difluorobenzene	7.36	114	4542327	10.00	ppbv		0.00
55) Chlorobenzene-d5	12.31	117	4427525	10.00	ppbv		-0.01
System Monitoring Compounds							
68) 1-Bromo-4-Fluorobenzene	14.65	95	3550216	10.33	ppbv		-0.02
Spiked Amount 10.000	Range 65 - 135		Recovery = 103.30%				
Target Compounds							Qvalue
4) Chloromethane	3.22	50	19570	0.18	ppbv		94
9) Propene	3.08	41	577391	7.10	ppbv		95
13) Ethanol	3.70	45	142404m	6.09	ppbv		
15) Acetone	3.95	43	10310851	60.45	ppbv	#	85
26) Hexane	5.84	57	62047	0.36	ppbv	#	1
27) Carbon Disulfide	4.68	76	63484	0.40	ppbv	#	83
30) Cyclohexane	7.31	84	43078m	0.32	ppbv		
34) 2-Butanone	5.39	43	6214653	21.14	ppbv		98
36) Benzene	7.08	78	123427	0.31	ppbv		94
44) 2,2,4-Trimethylpentane	8.07	57	127286	0.15	ppbv	#	40
51) 2-Hexanone	10.35	43	564938	1.43	ppbv		97
53) Toluene	10.02	91	47761m	0.10	ppbv		

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

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