Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL111620\
Data File : VL035961.D
Acq On : 17 Nov 2020 2:29
Operator : SY/AP
Sample : L4722-07DL 10X
Misc : 400ml/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_L
ClientSampleId : SR-7DL

Manual Integrations APPROVED
MMDadoda
11/18/2020 9:08:29 AM

Quant Time: Nov 17 12:59:03 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL110320AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LWed Nov 0
QLast Update : Wed Nov 04 02:40:06 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.66	49	1174403	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.18	114	4044904	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.09	117	3876241	10.00	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.42	95	2881270	10.46	ppbv	0.00
Spiked Amount 10.000	Range 65 - 135		Recovery = 104.60%			
Target Compounds						Qvalue
3) Chlorodifluoromethane	2.99	51	8181	0.058	ppbv #	79
4) Chloromethane	3.15	50	4456	0.065	ppbv #	82
9) Propene	3.02	41	7975	0.155	ppbv	97
13) Ethanol	3.62	45	23124m	2.071	ppbv	
15) Acetone	3.86	43	116388	0.927	ppbv #	78
20) Methylene Chloride	4.35	84	40807m	0.462	ppbv	
23) Vinyl Acetate	5.07	43	17927	0.102	ppbv #	90
26) Hexane	5.68	57	24787	0.182	ppbv #	44
53) Toluene	9.81	91	24336	0.067	ppbv	99

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

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