Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL091719\
Data File : VL034180.D
Acq On : 17 Sep 2019 11:44
Operator : SY/AP
Sample : K4098-01DL 2X
Misc : 400ml/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_L
ClientSampleId : E049-1100DL

Quant Time: Sep 19 11:29:25 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL091719AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LWed Sep 18 12:53:31 2019
QLast Update : Wed Sep 18 12:53:31 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.70	49	1150248	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.22	114	1891674	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.16	117	2021482	10.00	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.50	95	1967361	11.20	ppbv	0.00
Spiked Amount 10.000	Range 65 - 135		Recovery = 112.00%			
Target Compounds						Qvalue
8) Dichlorotetrafluoroethane	3.18	85	1405475	9.373	ppbv	99
11) Trichlorofluoromethane	3.95	101	2049756	13.254	ppbv	98
18) 1,1-Dichloroethene	4.29	96	528540	11.973	ppbv	95
24) 1,1-Dichloroethane	5.03	63	2013627	13.164	ppbv	99
29) Chloroform	5.78	83	2555313	14.746	ppbv	94
37) 1,2-Dichloroethane	6.34	62	1489300	10.022	ppbv	99
42) Bromodichloromethane	7.84	83	2019937	11.326	ppbv	97
58) Ethyl Benzene	12.79	91	4856603	14.890	ppbv	96
59) m/p-Xylene	13.04	91	1911957	7.077	ppbv	99
60) o-Xylene	13.77	91	2540124	9.403	ppbv	99

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

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