Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL091719\
Data File : VL034179.D
Acq On : 17 Sep 2019 11:05
Operator : SY/AP
Sample : K4098-01
Misc : 400ml/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_L
ClientSampleId : E049-1100

Quant Time: Sep 19 11:28:17 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	1139962	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.22	114	1928320	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.16	117	2116796	10.00	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.50	95	2092305	11.38	ppbv	-0.01
Spiked Amount 10.000	Range 65 - 135		Recovery = 113.80%			
Target Compounds						Qvalue
8) Dichlorotetrafluoroethane	3.18	85	2081685	14.007	ppbv	100
11) Trichlorofluoromethane	3.95	101	3556122	23.201	ppbv	90
18) 1,1-Dichloroethene	4.30	96	1055558	24.127	ppbv	87
24) 1,1-Dichloroethane	5.03	63	3589518	23.678	ppbv #	96
29) Chloroform	5.78	83	4431850	25.806	ppbv	92
37) 1,2-Dichloroethane	6.35	62	2816207	18.591	ppbv	100
42) Bromodichloromethane	7.84	83	3754380	20.652	ppbv	95
58) Ethyl Benzene	12.79	91	7860107	23.013	ppbv #	78
59) m/p-Xylene	13.04	91	3695195	13.062	ppbv	100
60) o-Xylene	13.77	91	4709975	16.650	ppbv	97

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

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