Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL033121\
Data File : VL036606.D
Acq On : 31 Mar 2021 17:49
Operator : SY/AP
Sample : M1840-05DL 10X
Misc : 400mL/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Apr 02 15:16:26 2021
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL032521AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LThu Mar 2
QLast Update : Thu Mar 25 09:42:40 2021
Response via : Initial Calibration

Instrument : MSVOA_L
ClientSampleId : SSB-SS-3DL

Manual Integrations APPROVED
MMDadoda
4/2/2021 6:52:45 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.67	49	1641956	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.18	114	3944002	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.09	117	3451236	10.00	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.43	95	2750978	10.00	ppbv	0.00
Spiked Amount 10.000	Range 65 - 135		Recovery = 100.00%			
Target Compounds						Qvalue
9) Propene	3.03	41	20237m	0.207	ppbv	
13) Ethanol	3.61	45	170511m	14.641	ppbv	
15) Acetone	3.85	43	693960	4.294	ppbv #	86
19) Isopropyl Alcohol	3.99	45	247105m	2.780	ppbv	
20) Methylene Chloride	4.35	84	339751	4.490	ppbv	86
26) Hexane	5.69	57	406911m	2.282	ppbv	
34) 2-Butanone	5.26	43	100172	0.520	ppbv #	84
36) Benzene	6.90	78	74028m	0.204	ppbv	
53) Toluene	9.82	91	48071m	0.124	ppbv	

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

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