Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL060221\
Data File : VL037121.D
Acq On : 3 Jun 2021 4:12
Operator : SY/AP
Sample : M2548-17DL 10X
Misc : 400mL/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
SGS-18ADL

Manual Integrations APPROVED
MMDadoda
6/7/2021 3:01:32 PM

Quant Time: Jun 06 20:44:09 2021
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL051821AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LTue May 1
QLast Update : Tue May 18 12:00:15 2021
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.66	49	1313374	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.17	114	4067511	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.08	117	3621837	10.00	ppbv	0.01
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.40	95	2605535	9.58	ppbv	0.00
Spiked Amount 10.000	Range 65 - 135		Recovery = 95.80%			
Target Compounds						Qvalue
13) Ethanol	3.62	45	73291m	6.375	ppbv	
15) Acetone	3.86	43	206442	1.535	ppbv #	73
19) Isopropyl Alcohol	4.00	45	23747m	0.328	ppbv	
20) Methylene Chloride	4.34	84	80923	1.122	ppbv	96
26) Hexane	5.68	57	53155	0.322	ppbv #	44
29) Chloroform	5.74	83	100444	0.431	ppbv	91
38) Trichloroethene	7.83	130	259168	1.729	ppbv	98
59) m/p-Xylene	12.96	91	116616m	0.276	ppbv	

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

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