Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL062221\
Data File : VL037236.D
Acq On : 23 Jun 2021 6:48
Operator : SY/AP
Sample : M2797-03DL 40X
Misc : 400mL/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Jun 24 09:51:55 2021
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL061621AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LWed Jun 1
QLast Update : Wed Jun 16 14:06:32 2021
Response via : Initial Calibration

Instrument : MSVOA_L
ClientSampleId : SV3DL

Manual Integrations APPROVED
MMDadoda
6/25/2021 2:21:25 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.66	49	1610374	10.00	ppbv	-0.02
33) 1,4-Difluorobenzene	7.17	114	4730620	10.00	ppbv	-0.02
55) Chlorobenzene-d5	12.07	117	4116010	10.00	ppbv	-0.02
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.40	95	2962627	9.50	ppbv	-0.03
Spiked Amount 10.000	Range 65 - 135		Recovery = 95.00%			
Target Compounds						Qvalue
3) Chlorodifluoromethane	2.98	51	281693	0.900	ppbv	96
9) Propene	3.00	41	534654	5.340	ppbv	97
13) Ethanol	3.62	45	80320m	5.186	ppbv	
15) Acetone	3.84	43	2971098	16.361	ppbv	95
17) tert-Butyl alcohol	4.32	59	46217m	0.275	ppbv	
19) Isopropyl Alcohol	3.99	45	17341m	0.158	ppbv	
34) 2-Butanone	5.24	43	4397065	23.900	ppbv	100
36) Benzene	6.88	78	38532m	0.101	ppbv	
51) 2-Hexanone	10.14	43	307731m	2.503	ppbv	
53) Toluene	9.80	91	152801	0.334	ppbv	99
59) m/p-Xylene	12.95	91	100918m	0.210	ppbv	

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

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