Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL112321\
Data File : VL038116.D
Acq On : 24 Nov 2021 1:43
Operator : SY/AP
Sample : M4805-08DL 10X
Misc : 400mL/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Nov 28 12:07:53 2021
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL111821A
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument:
QLast Update : Thu Nov 18 13:16:09 2021
Response via : Initial Calibration

Instrument :
MSVOA_L
ClientSampleId :
SG-EDIBLE-ARRANGEMENTSDL

Manual Integrations APPROVED
Reviewed By :Semsettin Yesilyurt 11/29/2021
Supervised By :Mahesh Dadoda 11/29/2021

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.66	49	854086	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.16	114	2387157	10.00	ppbv	-0.01
55) Chlorobenzene-d5	12.07	117	2020831	10.00	ppbv	-0.01
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.39	95	1652056	11.33	ppbv	-0.02
Spiked Amount 10.000	Range 65 - 135		Recovery = 113.30%			
Target Compounds						Qvalue
11) Trichlorofluoromethane	3.94	101	28590	0.213	ppbv	90
13) Ethanol	3.60	45	325153	50.937	ppbv	93
15) Acetone	3.85	43	327447	4.422	ppbv	98
17) tert-Butyl alcohol	4.30	59	148776	1.656	ppbv	95
19) Isopropyl Alcohol	3.97	45	200771	3.752	ppbv #	92
20) Methylene Chloride	4.34	84	95749	2.308	ppbv	96
25) Ethyl Acetate	5.66	43	772605	3.139	ppbv #	90
52) Tetrachloroethene	11.21	164	1120376	12.716	ppbv	97
59) m/p-Xylene	12.95	91	51822m	0.184	ppbv	
60) o-Xylene	13.67	91	64967	0.249	ppbv	100
62) Isopropylbenzene	14.64	105	38601m	0.104	ppbv	

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

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