Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL111022\
Data File : VL039875.D
Acq On : 10 Nov 2022 22:32
Operator : SY/AP
Sample : N5584-04DL 10X
Misc : 400mL/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
IA2DL

Manual Integrations APPROVED

Reviewed By :Semsettin Yesilyurt 11/11/2022
Supervised By :Mahesh Dadoda 11/11/2022

Quant Time: Nov 11 05:03:41 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL110222AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LFri Aug 2
QLast Update : Thu Nov 03 09:27:12 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) Bromochloromethane	5.195	49	979849	10.000	ppbv		0.00
33) 1,4-Difluorobenzene	6.648	114	2084248	10.000	ppbv	#	0.00
55) Chlorobenzene-d5	11.455	117	1819433	10.000	ppbv	#	0.00
System Monitoring Compounds							
68) 1-Bromo-4-Fluorobenzene	13.764	95	1530580	11.239	ppbv		0.00
Spiked Amount 10.000	Range 65 - 135		Recovery = 112.400%				
Target Compounds							Qvalue
11) Trichlorofluoromethane	3.575	101	252661	1.873	ppbv		94
13) Ethanol	3.272	45	25897m	6.020	ppbv		
15) Acetone	3.497	43	33977	0.285	ppbv		96
20) Methylene Chloride	3.948	84	31403	0.736	ppbv	#	80
26) Hexane	5.218	57	15668m	0.143	ppbv		

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

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