Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL083122\
Data File : VL039607.D
Acq On : 31 Aug 2022 14:04
Operator : SY/AP
Sample : N4408-02DL 20X
Misc : 400mL/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
SVE-EFF-082222DL

Manual Integrations APPROVED

Reviewed By :Semsettin Yesilyurt 09/01/2022
Supervised By :Mahesh Dadoda 09/02/2022

Quant Time: Aug 31 23:45:01 2022
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL081722AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LFri Aug 1
QLast Update : Fri Aug 26 06:05:16 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) Bromochloromethane	5.214	49	970466	10.000	ppbv		0.00
33) 1,4-Difluorobenzene	6.674	114	2543170	10.000	ppbv		0.01
55) Chlorobenzene-d5	11.484	117	2212573	10.000	ppbv		0.01
System Monitoring Compounds							
68) 1-Bromo-4-Fluorobenzene	13.793	95	1570634	9.409	ppbv		0.02
Spiked Amount 10.000	Range 65 - 135		Recovery = 94.100%				
Target Compounds							Qvalue
15) Acetone	3.507	43	48491	0.446	ppbv		92
20) Methylene Chloride	3.960	84	86864	1.967	ppbv		92
26) Hexane	5.237	57	37507	0.395	ppbv	#	39
38) Trichloroethene	7.314	130	32554	0.313	ppbv		86
52) Tetrachloroethene	10.632	164	10485m	0.143	ppbv		

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

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