Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL051921\
Data File : VL037000.D
Acq On : 19 May 2021 20:25
Operator : SY/AP
Sample : M2424-01DL 10X
Misc : 400mL/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_L
ClientSampleId : KSV-03DL

Manual Integrations APPROVED
MMDadoda
5/24/2021 3:01:53 PM

Quant Time: May 22 22:13:39 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	5.65	49	1205285	10.00	ppbv		0.00
33) 1,4-Difluorobenzene	7.15	114	3455098	10.00	ppbv		0.00
55) Chlorobenzene-d5	12.06	117	3209919	10.00	ppbv		0.00
System Monitoring Compounds							
68) 1-Bromo-4-Fluorobenzene	14.39	95	2494454	10.34	ppbv		0.00
Spiked Amount 10.000	Range 65 - 135		Recovery = 103.40%				
Target Compounds							Qvalue
4) Chloromethane	3.12	50	11569m	0.154	ppbv		
9) Propene	3.00	41	33503	0.424	ppbv		96
10) Heptane	8.10	43	116520m	0.591	ppbv		
13) Ethanol	3.60	45	79592	7.545	ppbv		94
15) Acetone	3.83	43	1675634	13.573	ppbv		98
20) Methylene Chloride	4.33	84	170415	2.575	ppbv		95
26) Hexane	5.66	57	160725	1.061	ppbv	#	43
34) 2-Butanone	5.23	43	127871m	1.016	ppbv		
53) Toluene	9.78	91	176665m	0.499	ppbv		

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

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