Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL030121\
Data File : VL036415.D
Acq On : 1 Mar 2021 15:16
Operator : SY/AP
Sample : M1463-04DL 10X
Misc : 400ml/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_L
ClientSampleId : NS-13DL

Manual Integrations APPROVED
MMDadoda
3/2/2021 3:30:10 PM

Quant Time: Mar 02 03:14:57 2021
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL021021AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LWed Feb 1
QLast Update : Wed Feb 10 16:04:02 2021
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) Bromochloromethane	5.69	49	1716775	10.00	ppbv		0.04
33) 1,4-Difluorobenzene	7.20	114	3753261	10.00	ppbv		0.04
55) Chlorobenzene-d5	12.11	117	3399712	10.00	ppbv		0.05
System Monitoring Compounds							
68) 1-Bromo-4-Fluorobenzene	14.45	95	2676089	9.57	ppbv		0.05
Spiked Amount 10.000	Range 65 - 135		Recovery = 95.70%				
Target Compounds							Qvalue
9) Propene	3.03	41	29740m	0.374	ppbv		
13) Ethanol	3.62	45	247842m	16.591	ppbv		
15) Acetone	3.87	43	193998	0.924	ppbv		93
19) Isopropyl Alcohol	4.00	45	186739	1.606	ppbv	#	90
20) Methylene Chloride	4.36	84	551680	8.148	ppbv		93
26) Hexane	5.71	57	230113	1.382	ppbv	#	39
53) Toluene	9.83	91	76336m	0.221	ppbv		
59) m/p-Xylene	13.01	91	41524m	0.102	ppbv		

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

Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL030121\
Data File : VL036415.D
Acq On : 1 Mar 2021 15:16
Operator : SY/AP
Sample : M1463-04DL 10X
Misc : 400ml/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Mar 02 03:14:57 2021
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL021021AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LWed Feb
QLast Update : Wed Feb 10 16:04:02 2021
Response via : Initial Calibration

Instrument :
MSVOA_L
ClientSampleId :
NS-13DL

Manual Integrations APPROVED
MMDadoda
3/2/2021 3:30:10 PM