Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL062921\
Data File : VL037249.D
Acq On : 29 Jun 2021 15:03
Operator : SY/AP
Sample : M2887-02DL 10X
Misc : 400mL/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Jun 30 09:23:27 2021
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL061621AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LWed Jun 1
QLast Update : Wed Jun 16 14:06:32 2021
Response via : Initial Calibration

Instrument : MSVOA_L
ClientSampleId : SV-2DL

Manual Integrations APPROVED
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7/5/2021 3:38:12 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.66	49	1747583	10.00	ppbv	-0.02
33) 1,4-Difluorobenzene	7.17	114	5091376	10.00	ppbv	-0.02
55) Chlorobenzene-d5	12.07	117	4647009	10.00	ppbv	-0.02
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.40	95	3488175	9.91	ppbv	-0.02
Spiked Amount 10.000	Range 65 - 135		Recovery = 99.10%			
Target Compounds						Qvalue
9) Propene	3.01	41	3272254	30.117	ppbv	93
10) Heptane	8.11	43	155659	0.592	ppbv	94
15) Acetone	3.85	43	1559421m	7.913	ppbv	
26) Hexane	5.67	57	347377	1.611	ppbv #	41
29) Chloroform	5.74	83	48205	0.145	ppbv	92
30) Cyclohexane	7.12	84	32127m	0.179	ppbv	
34) 2-Butanone	5.26	43	119913	0.606	ppbv #	86
36) Benzene	6.88	78	203302	0.494	ppbv	93
53) Toluene	9.79	91	162711	0.331	ppbv	99
59) m/p-Xylene	12.96	91	61668m	0.114	ppbv	
69) p-Isopropyltoluene	17.64	119	117221m	0.160	ppbv	
74) 1,2,4-Trimethylbenzene	16.75	105	93061	0.159	ppbv #	71
79) Naphthalene	22.19	128	98420m	0.202	ppbv	
80) Naphthalene,2-methyl-	24.96	142	99450	0.779	ppbv #	83

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

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