Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL111620\
Data File : VL035959.D
Acq On : 17 Nov 2020 1:10
Operator : SY/AP
Sample : L4722-07
Misc : 400ml/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_L
ClientSampleId : SR-7

Manual Integrations APPROVED
MMDadoda
11/18/2020 9:08:24 AM

Quant Time: Nov 17 22:24:27 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL110320AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LWed Nov 0
QLast Update : Wed Nov 04 02:40:06 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) Bromochloromethane	5.66	49	1172502	10.00	ppbv		0.00
33) 1,4-Difluorobenzene	7.18	114	4103515	10.00	ppbv		0.00
55) Chlorobenzene-d5	12.09	117	3842371	10.00	ppbv		0.00
System Monitoring Compounds							
68) 1-Bromo-4-Fluorobenzene	14.42	95	2893686	10.60	ppbv		0.00
Spiked Amount 10.000	Range 65 - 135		Recovery = 106.00%				
Target Compounds							Qvalue
2) Dichlorodifluoromethane	3.04	85	61620	0.279	ppbv		94
3) Chlorodifluoromethane	2.98	51	67174	0.478	ppbv	#	84
4) Chloromethane	3.13	50	40495m	0.594	ppbv		
9) Propene	3.02	41	47734	0.929	ppbv		88
11) Trichlorofluoromethane	3.95	101	66669	0.241	ppbv		98
13) Ethanol	3.60	45	183188m	16.431	ppbv		
15) Acetone	3.85	43	1043203	8.322	ppbv		98
19) Isopropyl Alcohol	3.98	45	88998m	1.155	ppbv		
20) Methylene Chloride	4.34	84	93037	1.054	ppbv		96
23) Vinyl Acetate	5.06	43	154428	0.879	ppbv	#	88
26) Hexane	5.69	57	204512	1.502	ppbv	#	47
34) 2-Butanone	5.25	43	180226	1.353	ppbv		97
35) Carbon Tetrachloride	7.02	117	14521m	0.066	ppbv		
36) Benzene	6.89	78	61231	0.201	ppbv	#	96
44) 2,2,4-Trimethylpentane	7.87	57	61051m	0.151	ppbv		
53) Toluene	9.81	91	459203	1.247	ppbv		97
59) m/p-Xylene	12.98	91	69117m	0.175	ppbv		

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

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